

FIGURE 1A

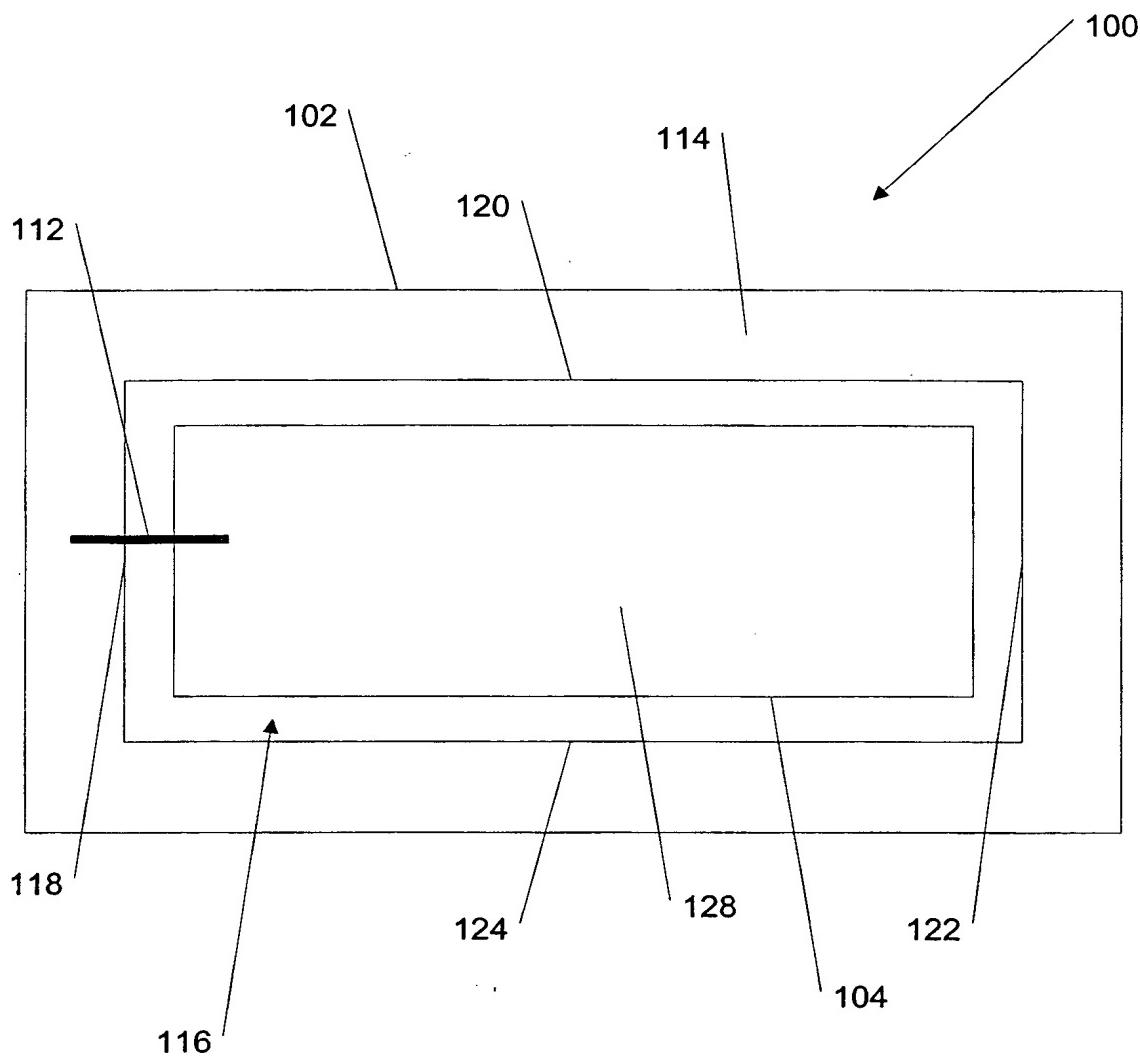


FIGURE 1B

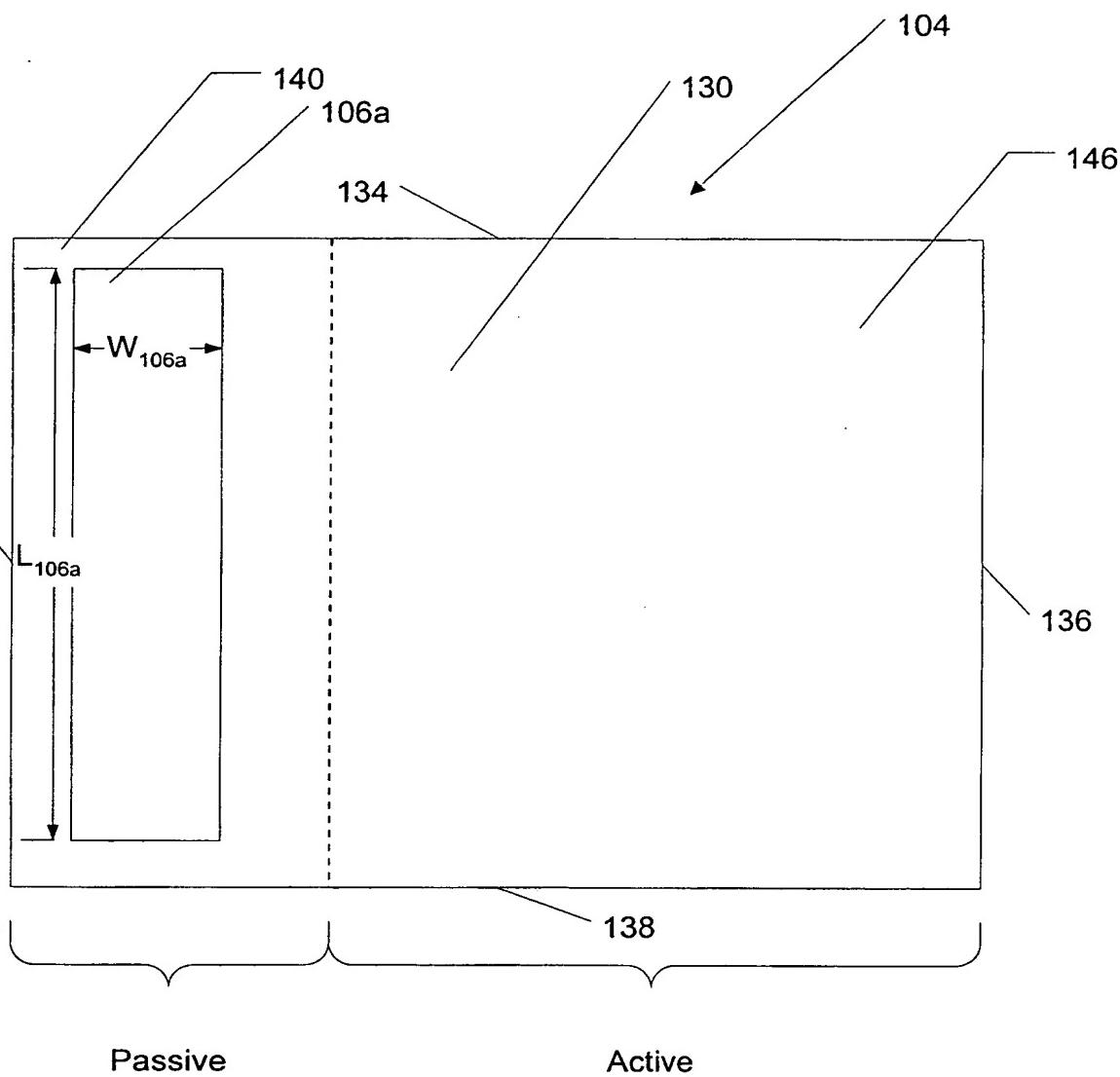


FIGURE 1C

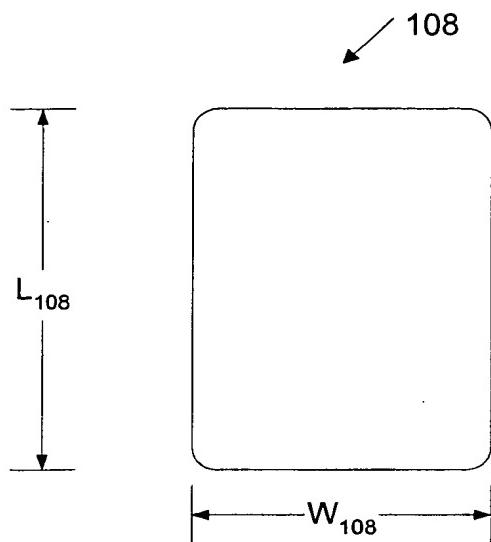


FIGURE 1D

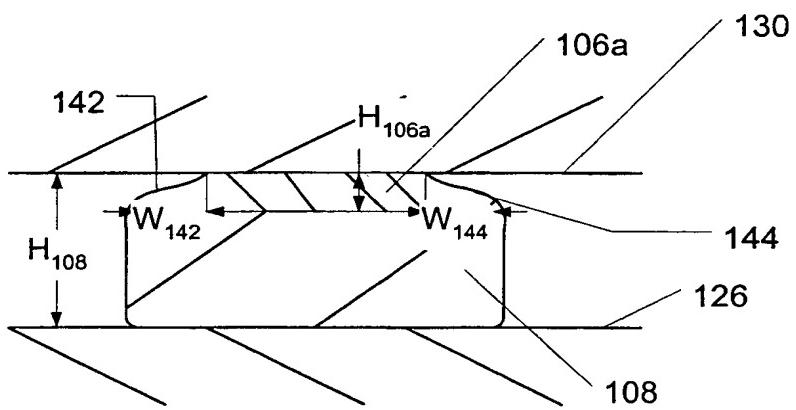


FIGURE 1E

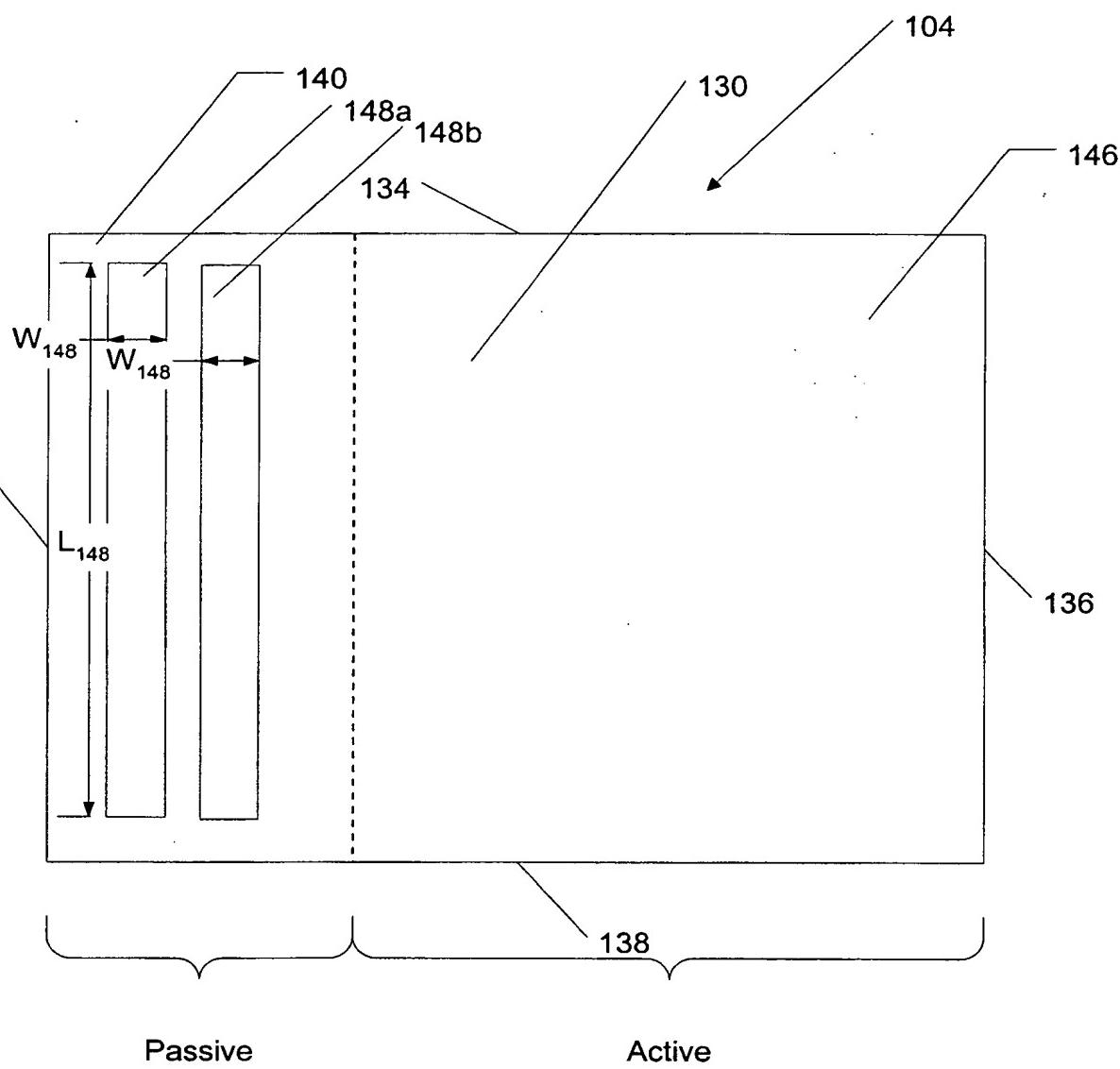


FIGURE 1F

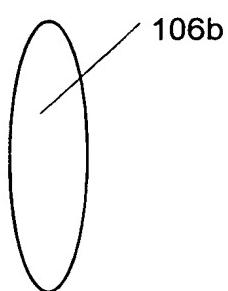


FIGURE 1G

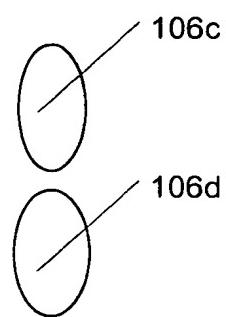


FIGURE 1H

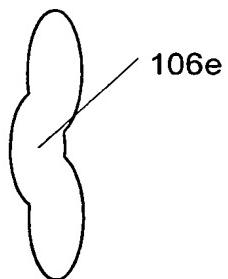


FIGURE 1J

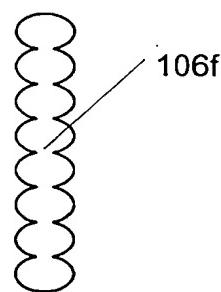


FIGURE 1K

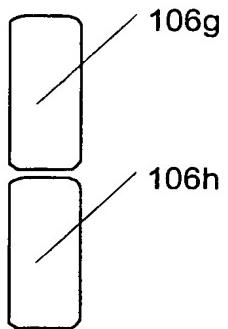


FIGURE 1L

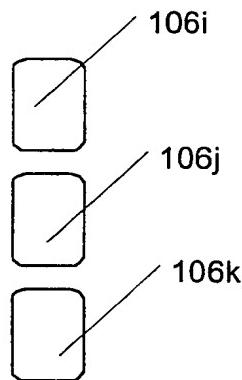


FIGURE 1M

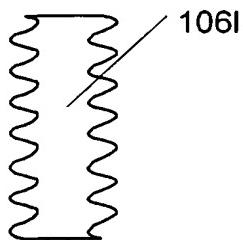


FIGURE 1N

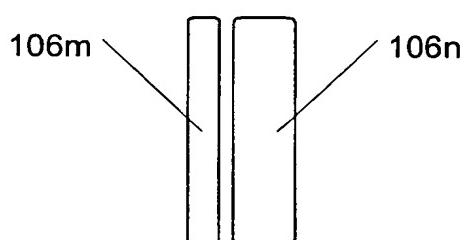


FIGURE 1P

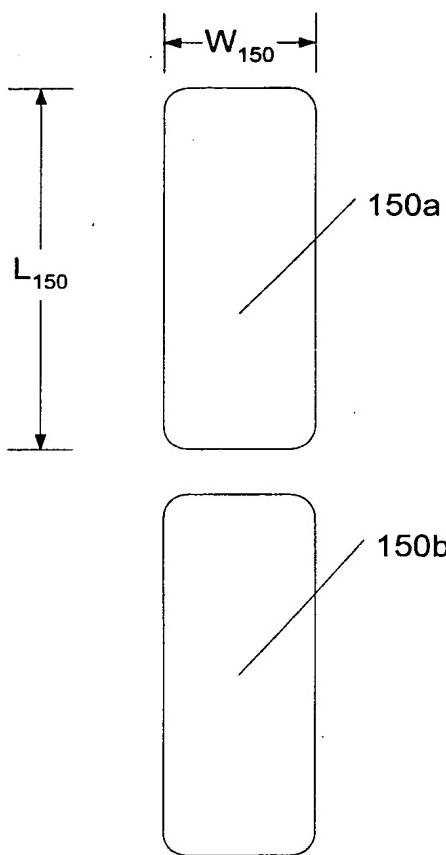


FIGURE 1Q

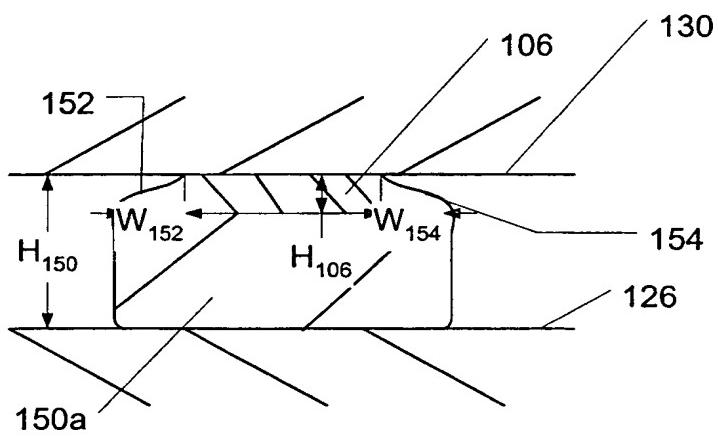


FIGURE 1R

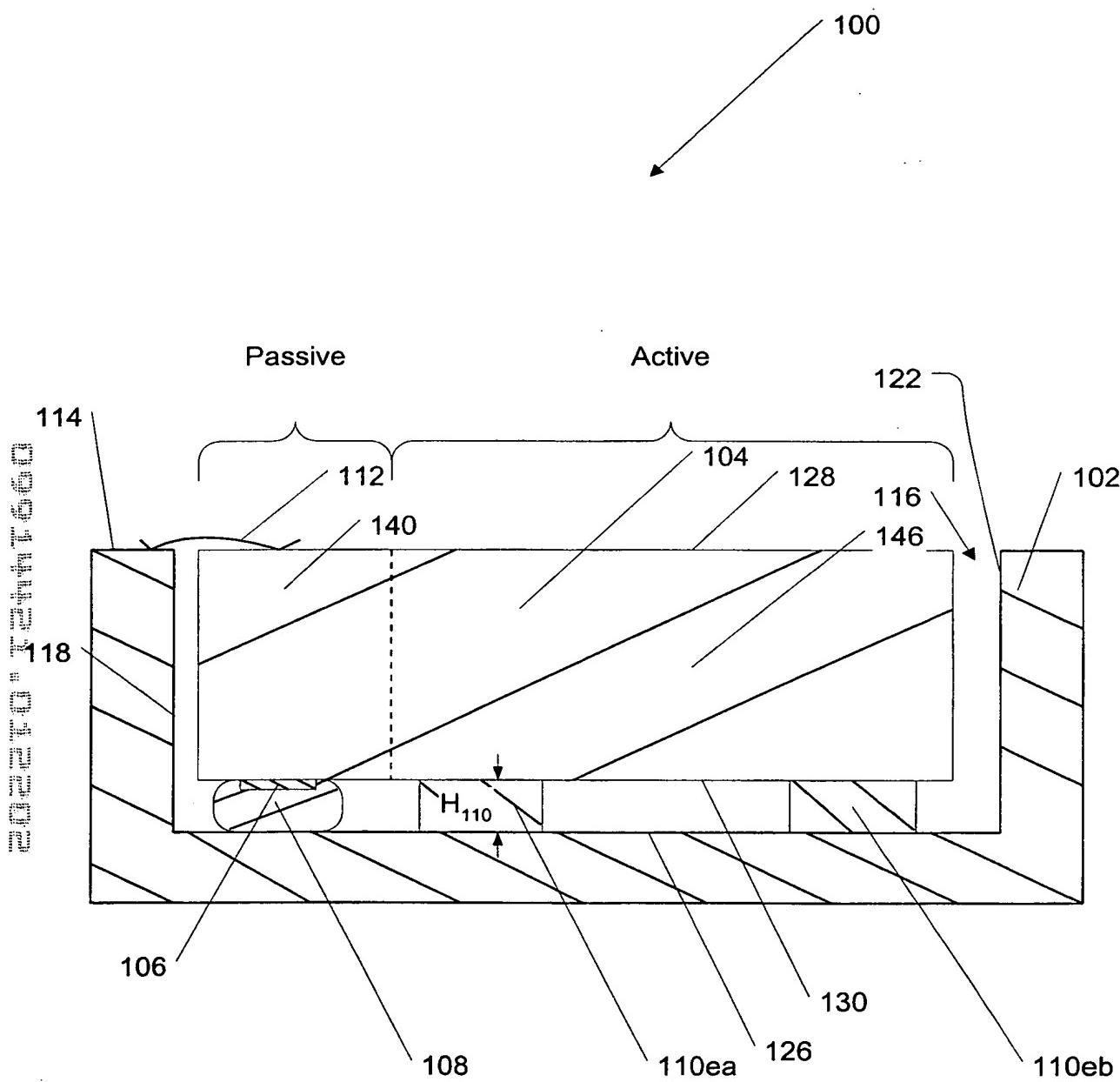


FIGURE 1S

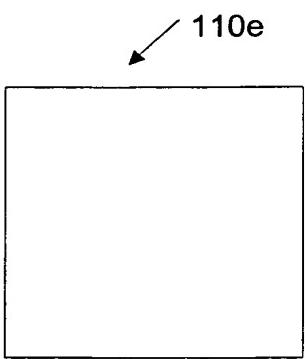


FIGURE 1T

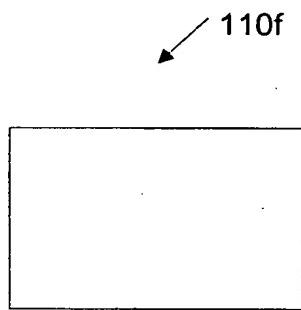


FIGURE 1U

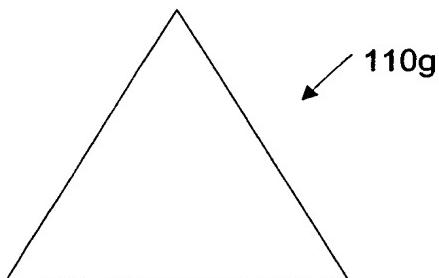


FIGURE 1V

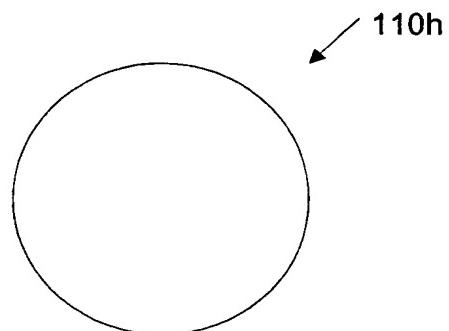


FIGURE 1W

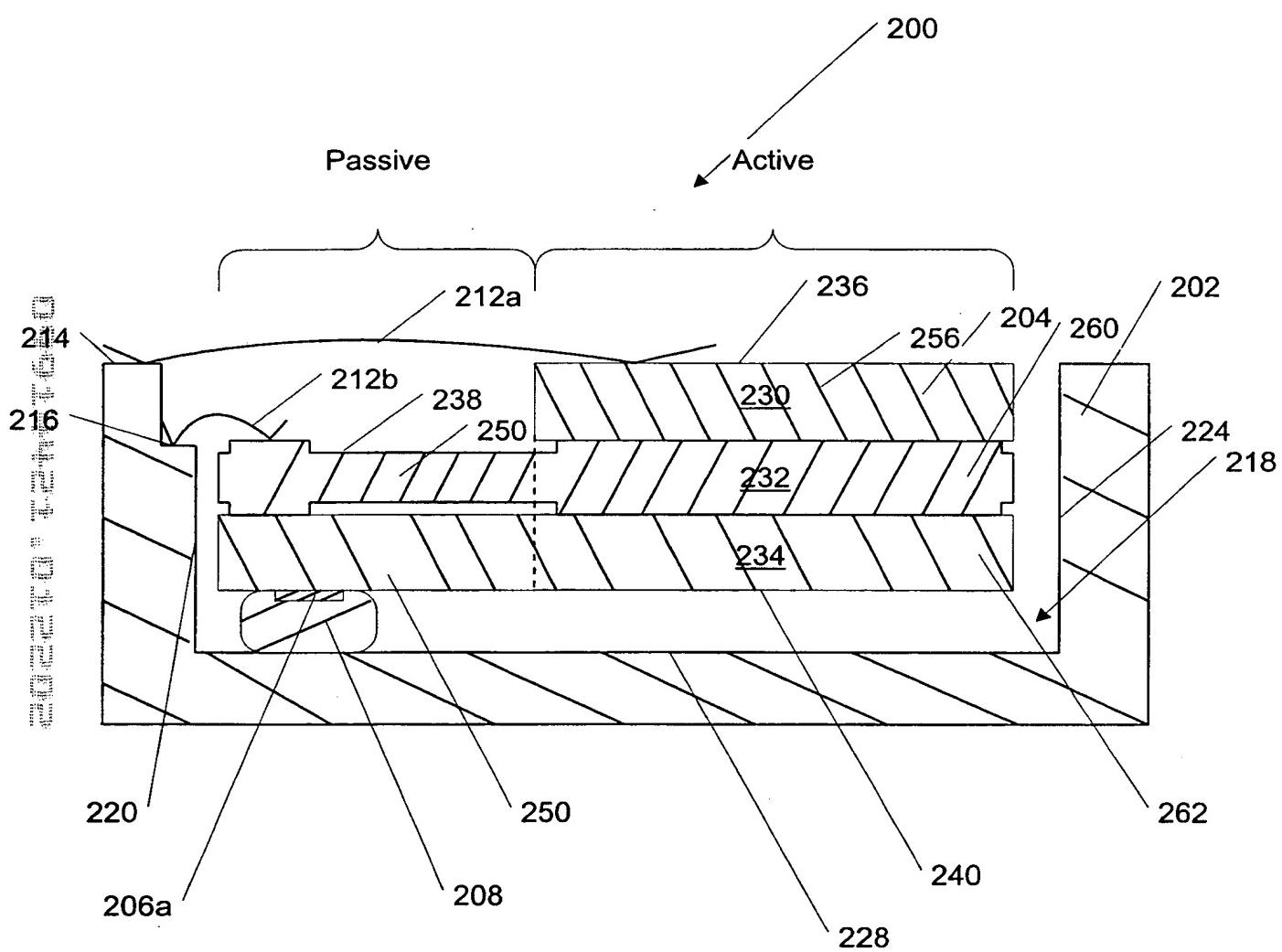


FIGURE 2A

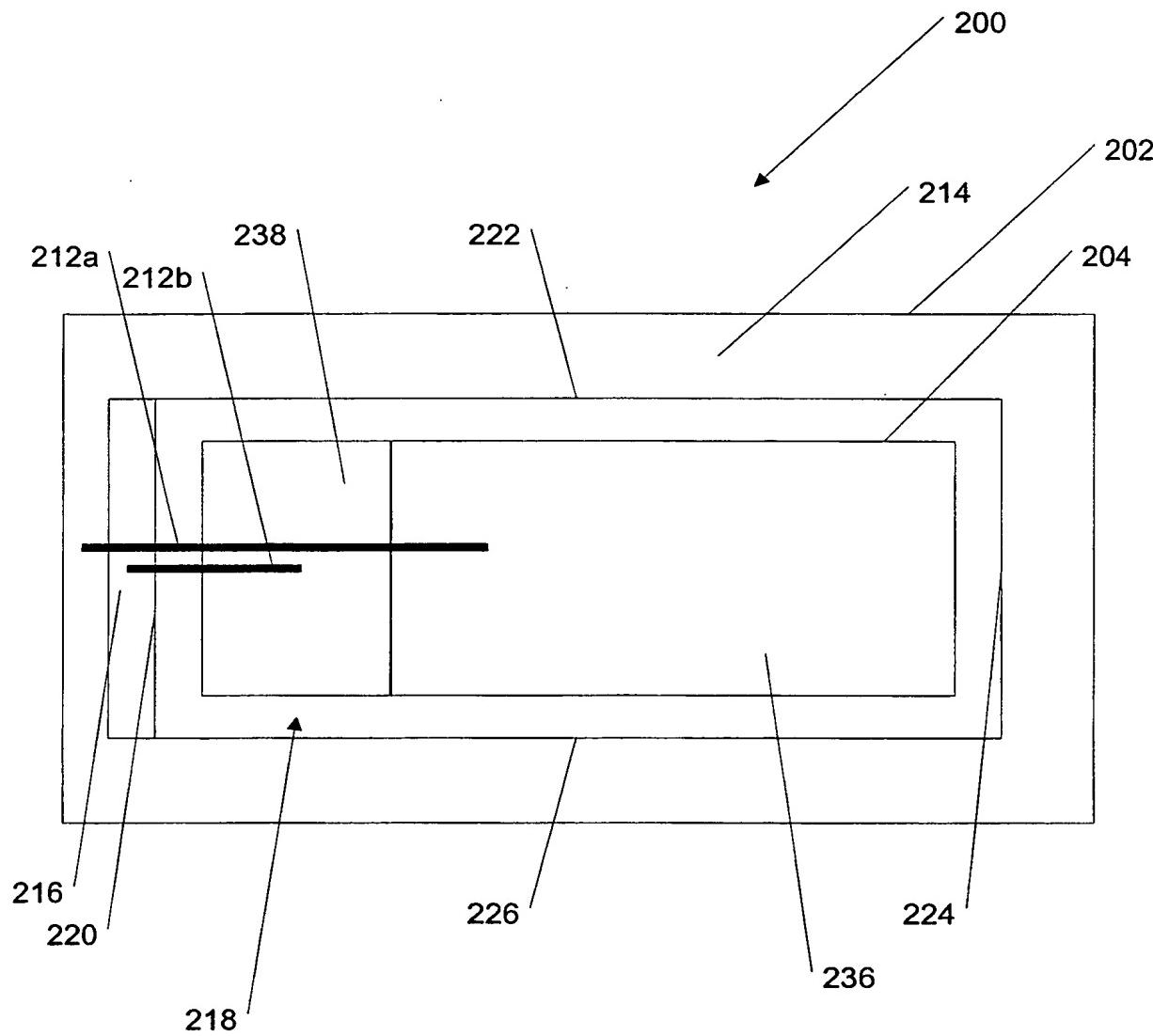


FIGURE 2B

SEARCHED & SERIALIZED

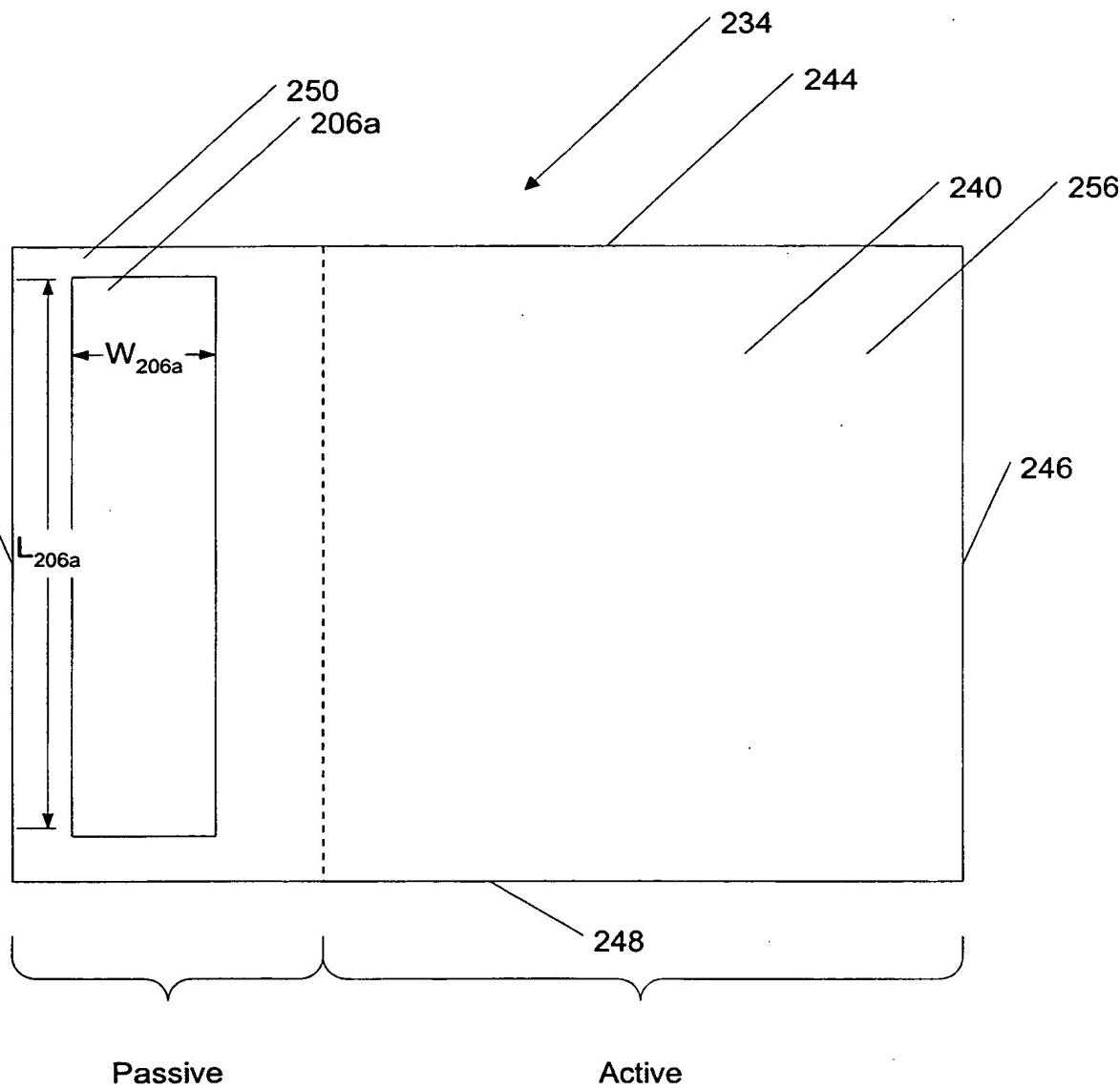


FIGURE 2C

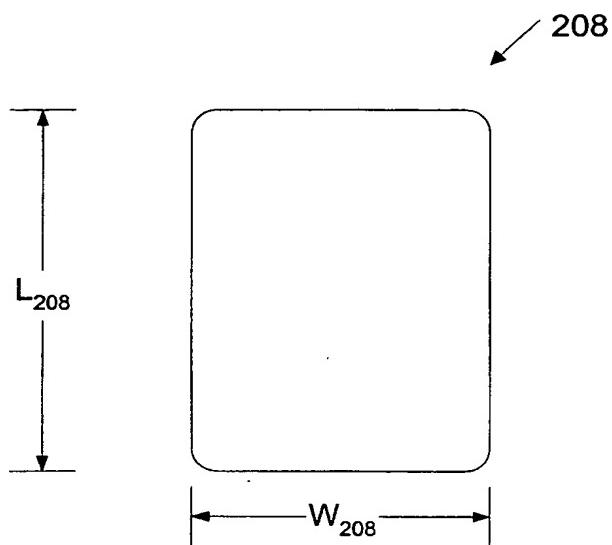


FIGURE 2D

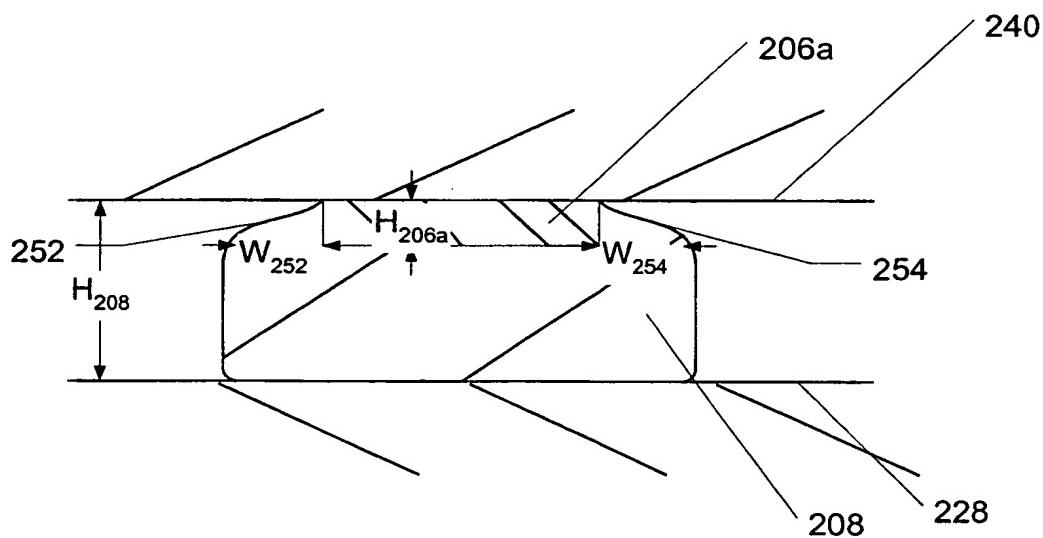


FIGURE 2E

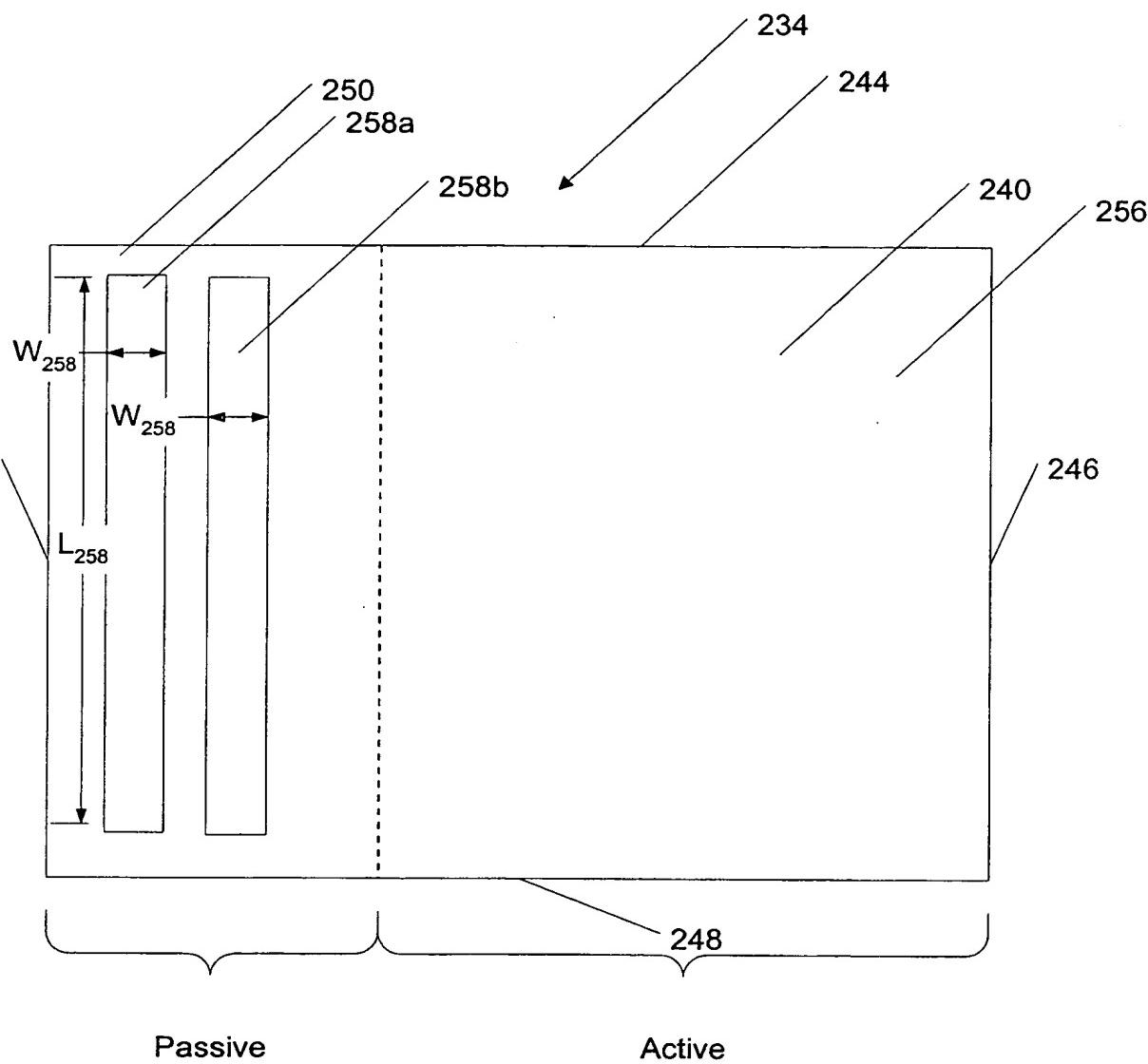
SEARCHED
INDEXED
COPIED
FILED
JULY 2000
U.S. PATENT AND TRADEMARK OFFICE

FIGURE 2F

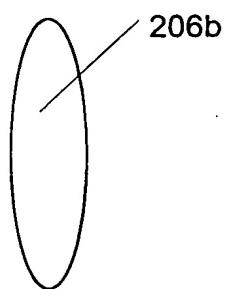


FIGURE 2G

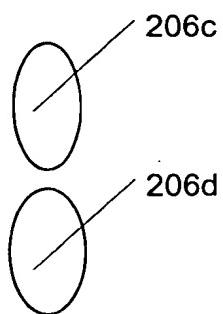


FIGURE 2H

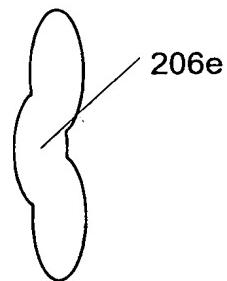


FIGURE 2J

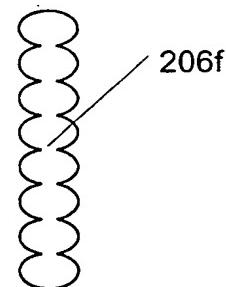


FIGURE 2K

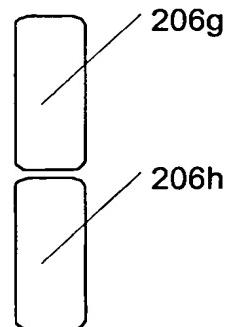


FIGURE 2L

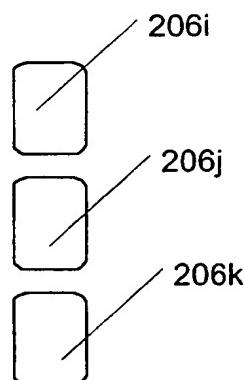


FIGURE 2M

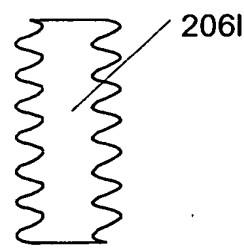


FIGURE 2N

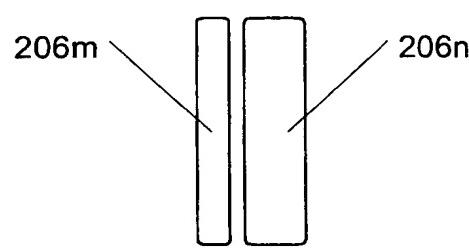


FIGURE 2P

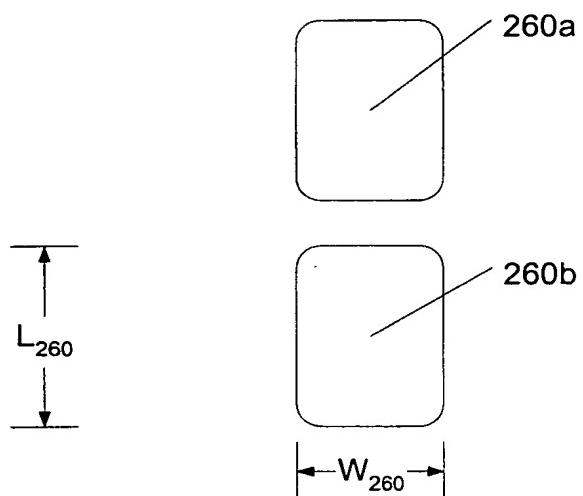


FIGURE 2Q

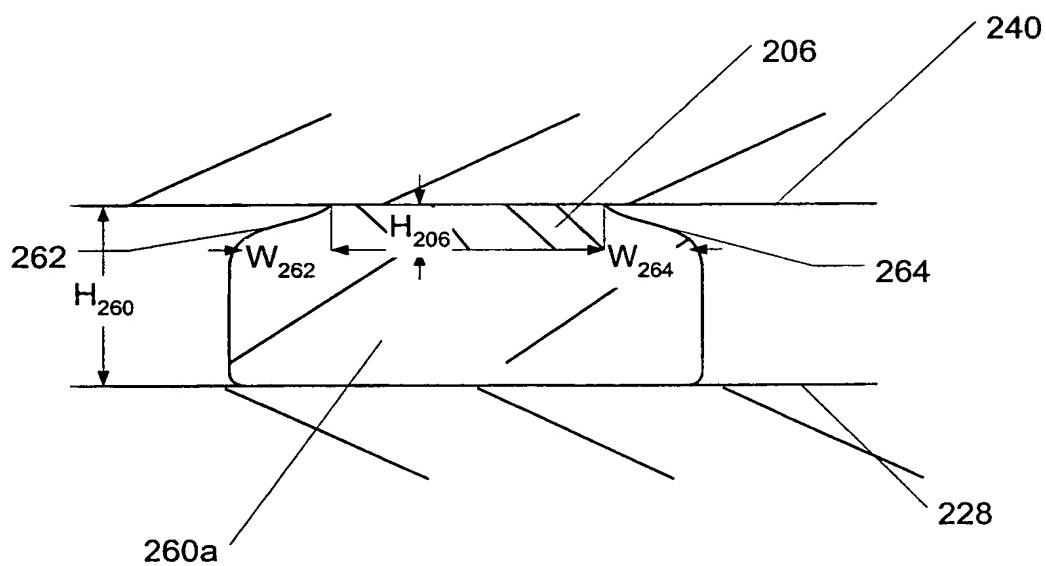


FIGURE 2R

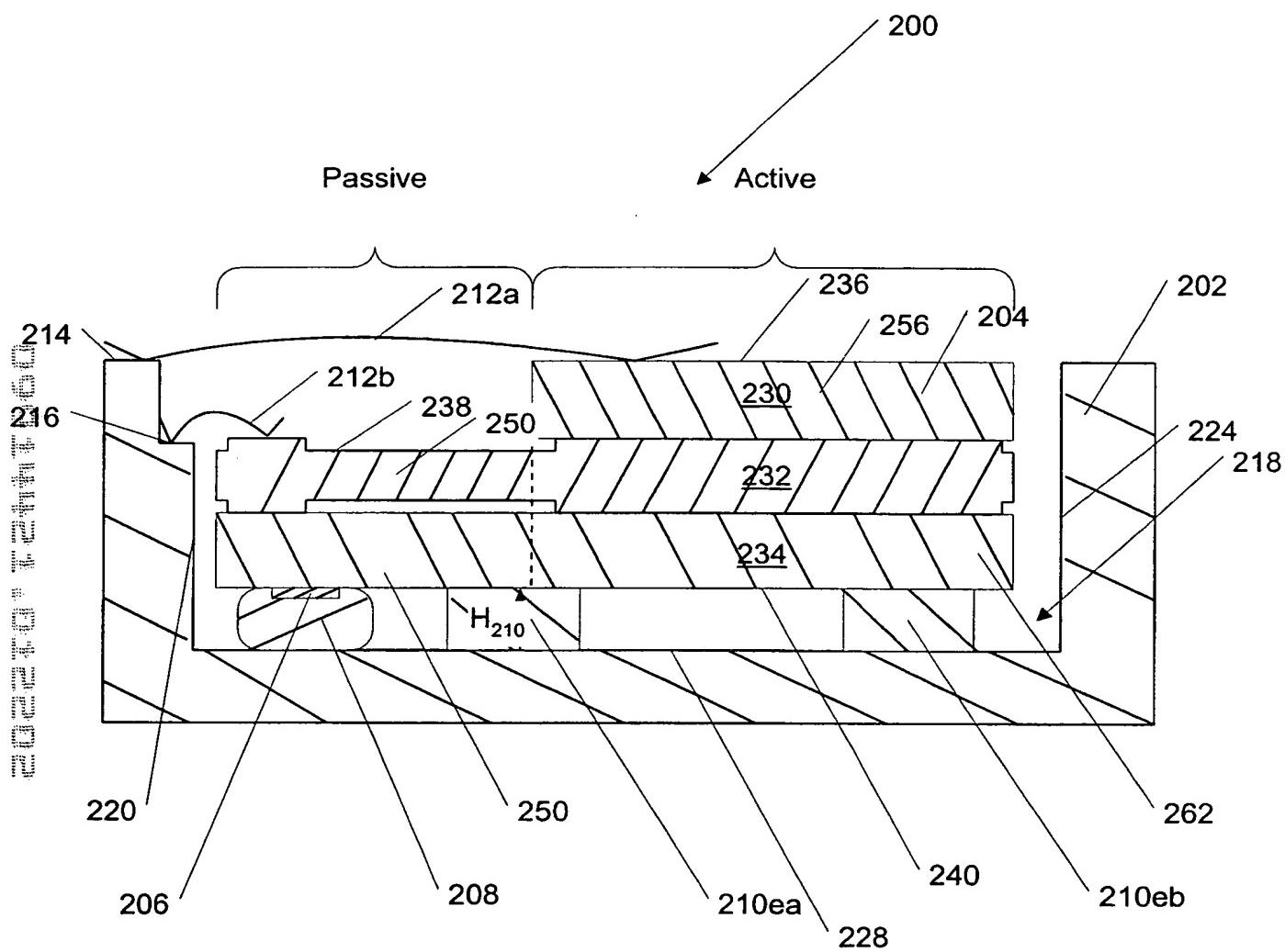


FIGURE 2S

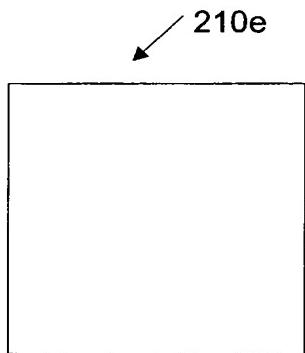


FIGURE 2T

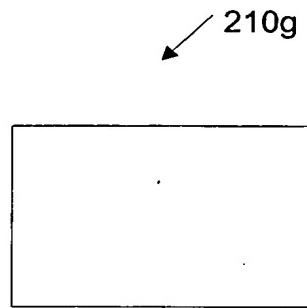


FIGURE 2U

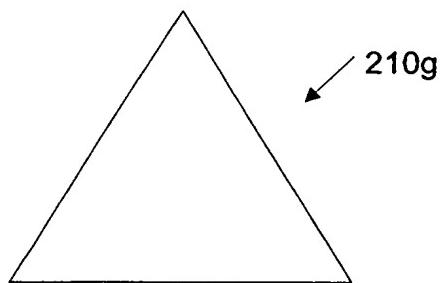


FIGURE 2V

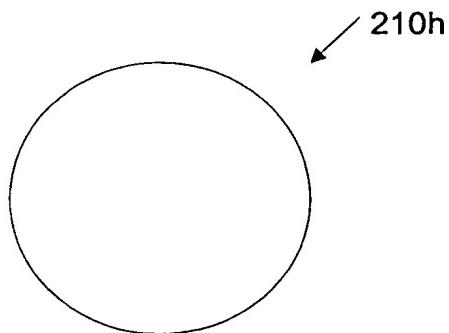


FIGURE 2W

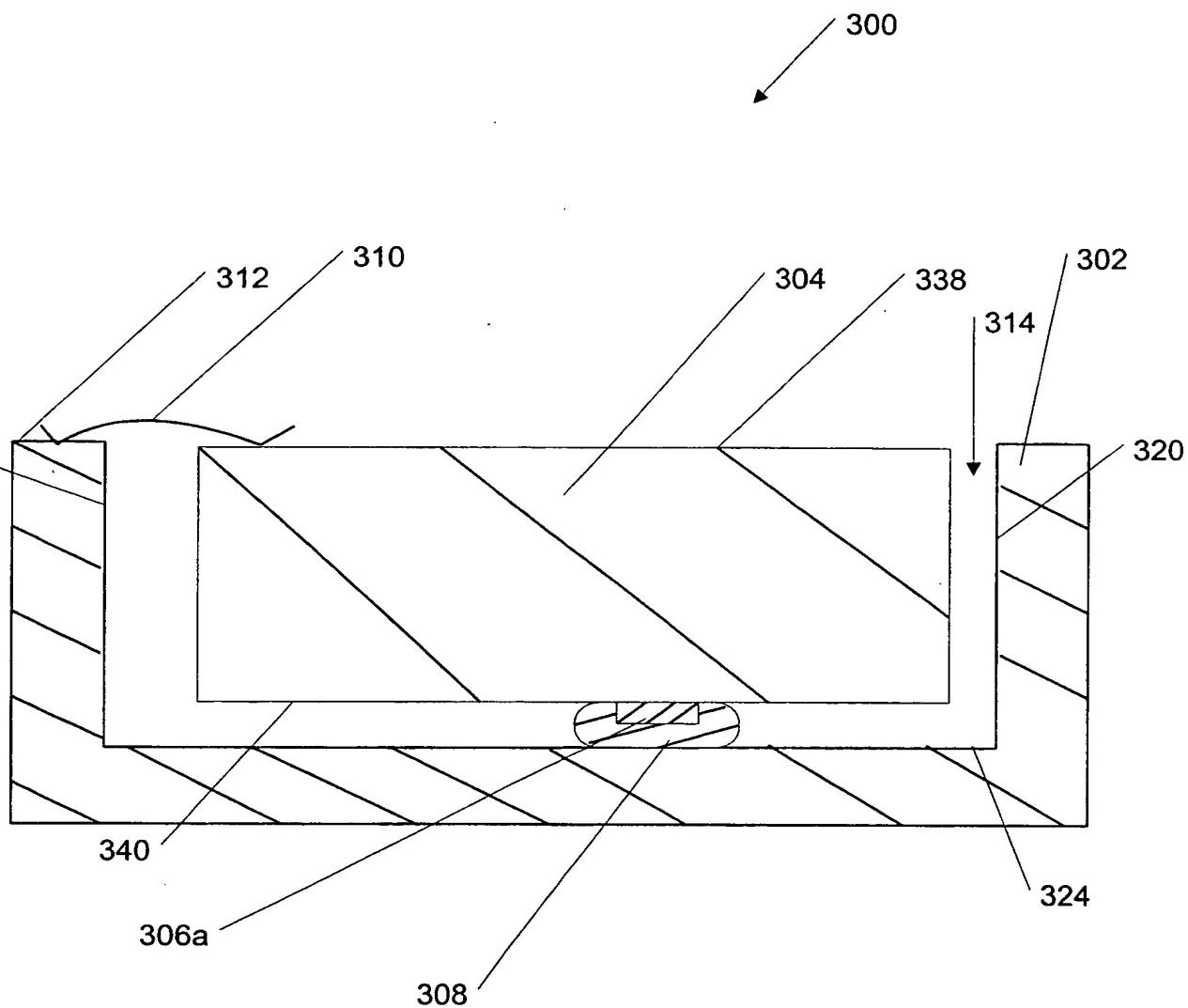


FIGURE 3A

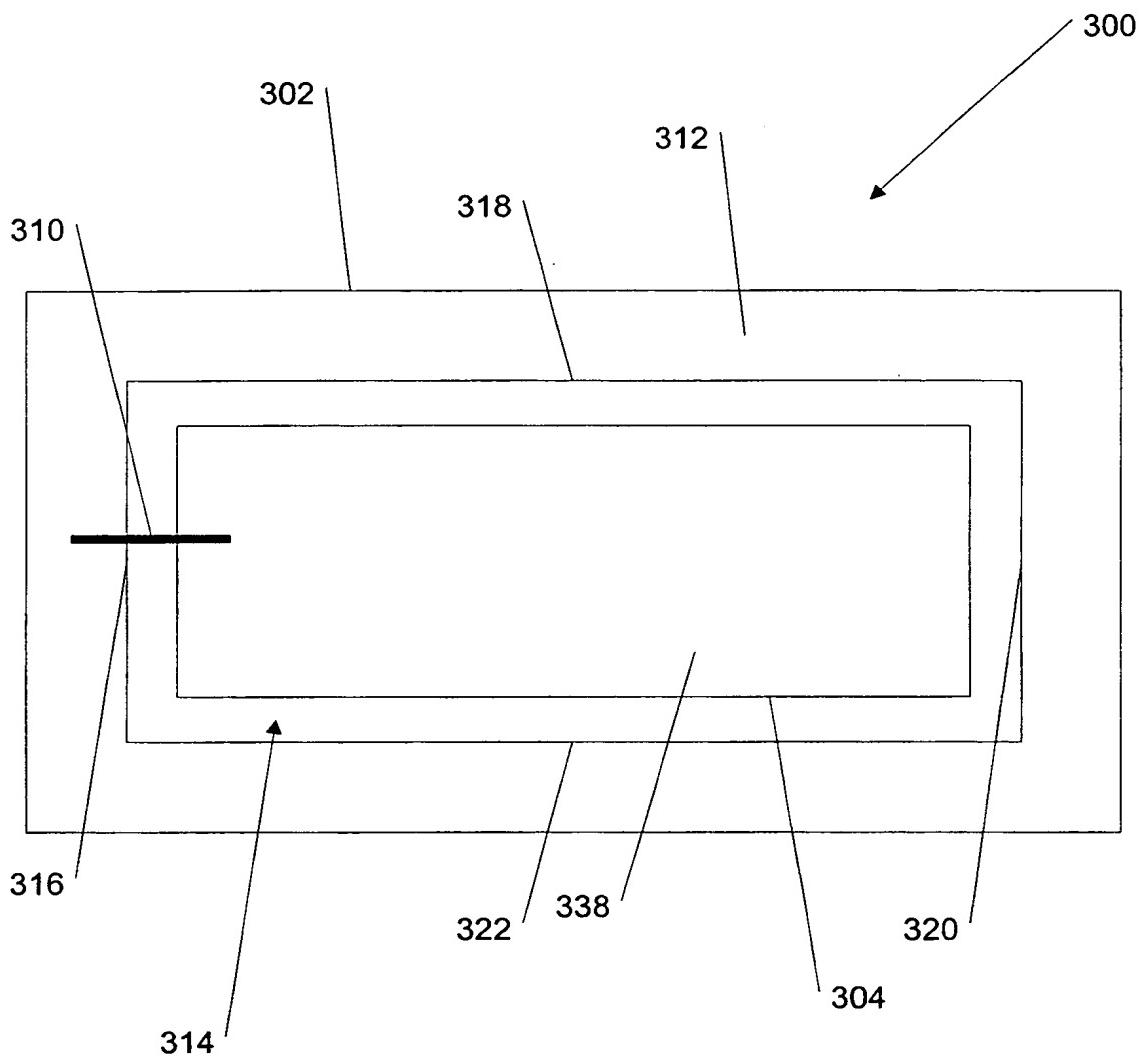


FIGURE 3B

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENT

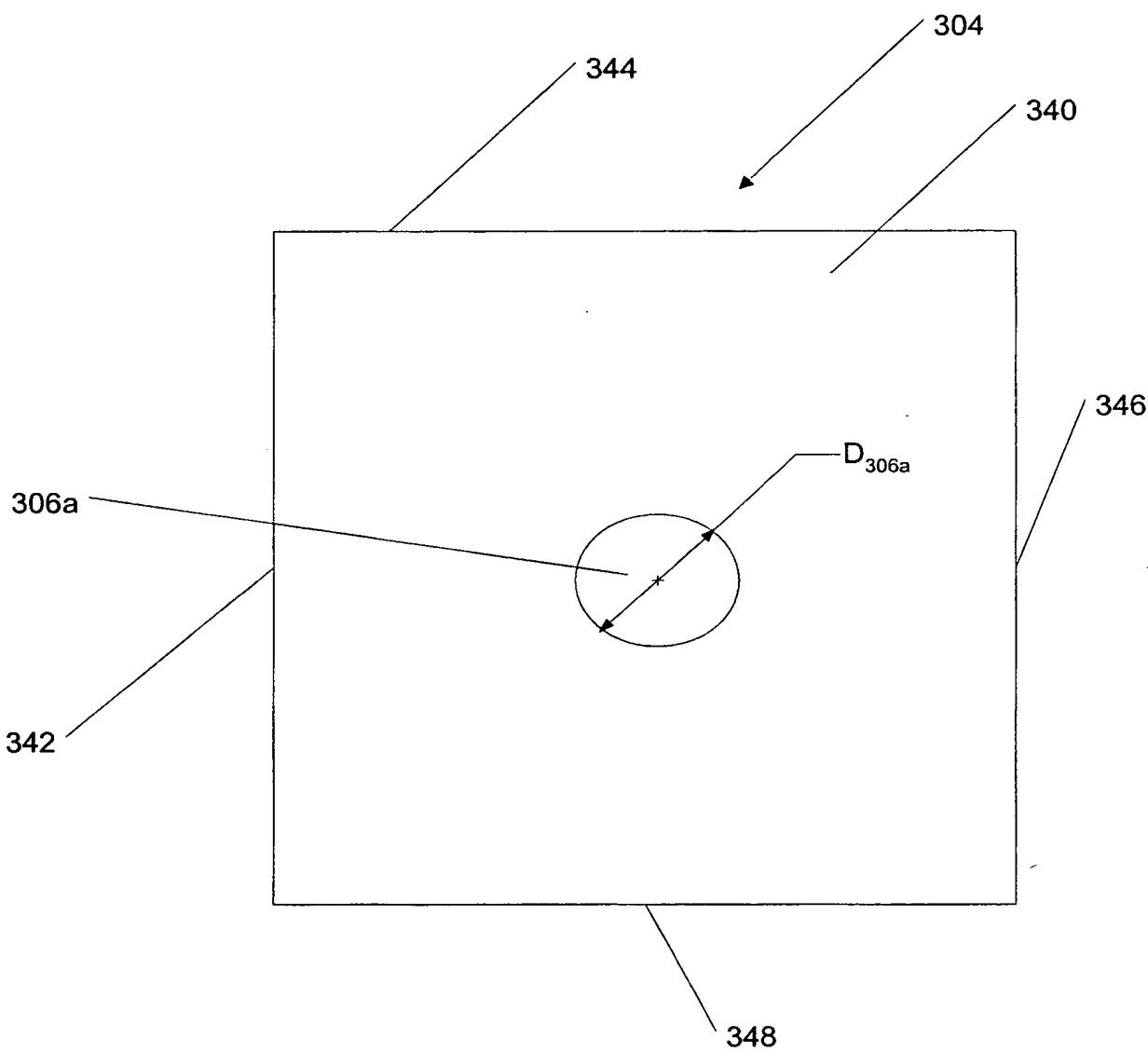


FIGURE 3C

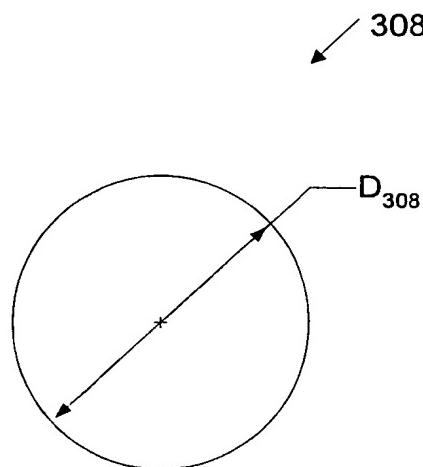


FIGURE 3D

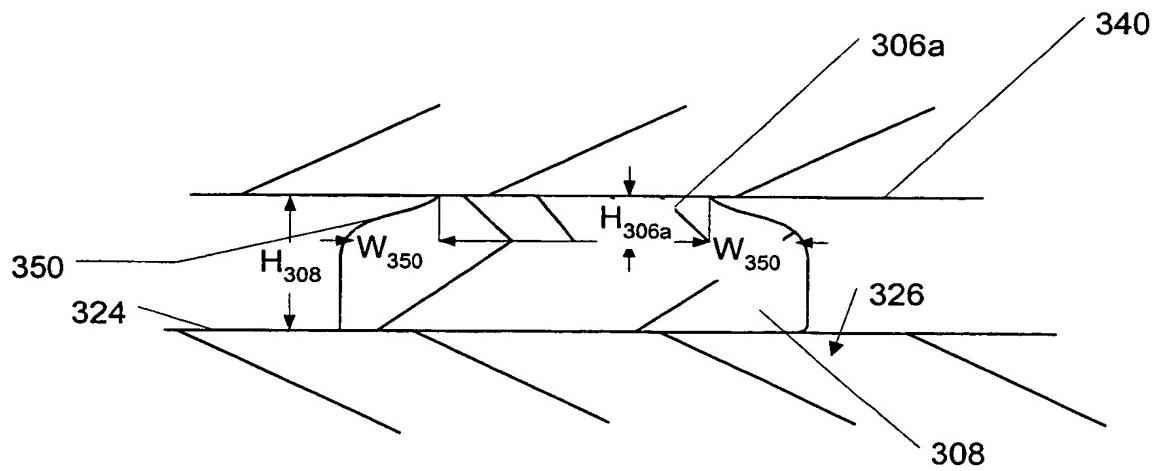


FIGURE 3E

SEARCHED = PUBLISHED

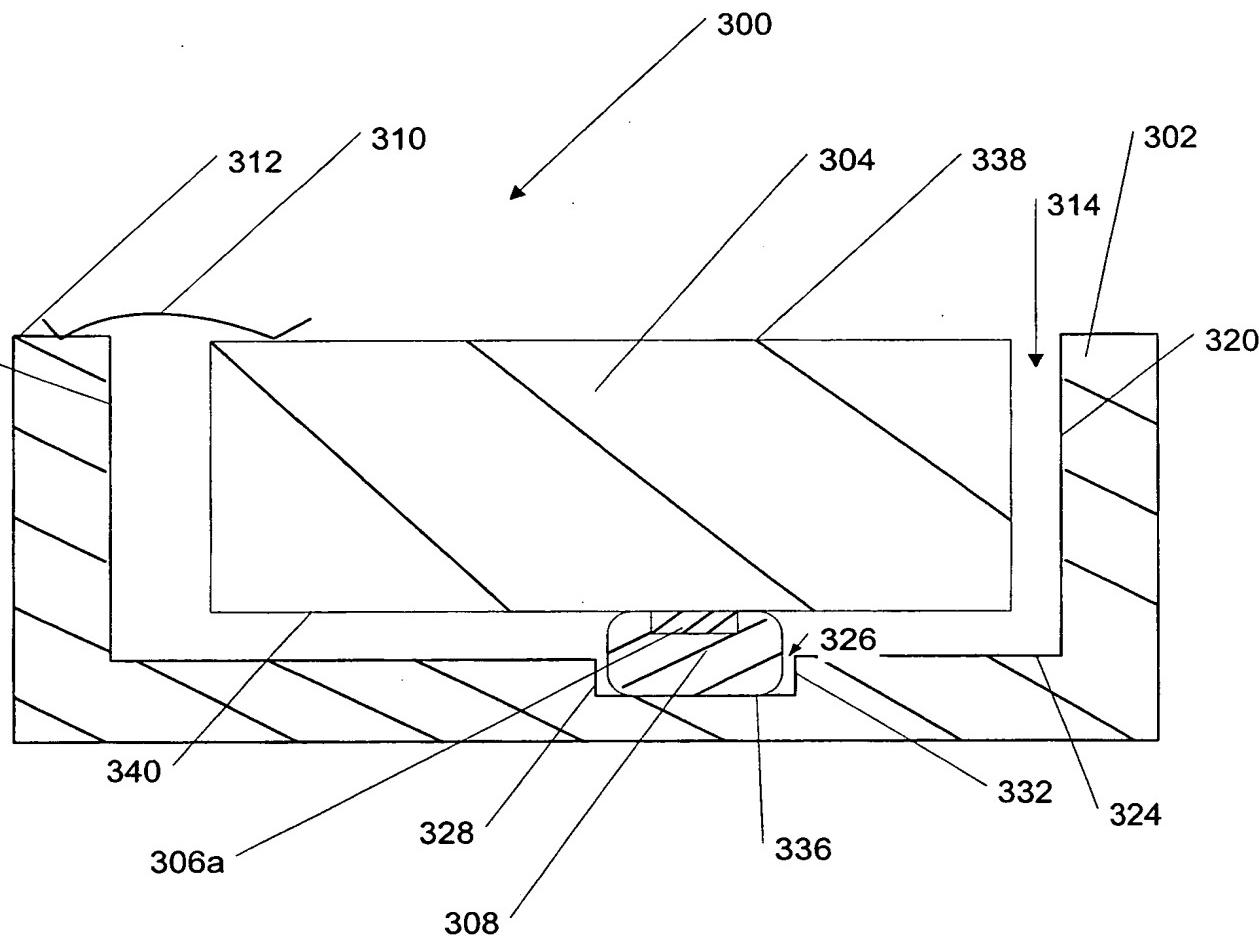


FIGURE 3F

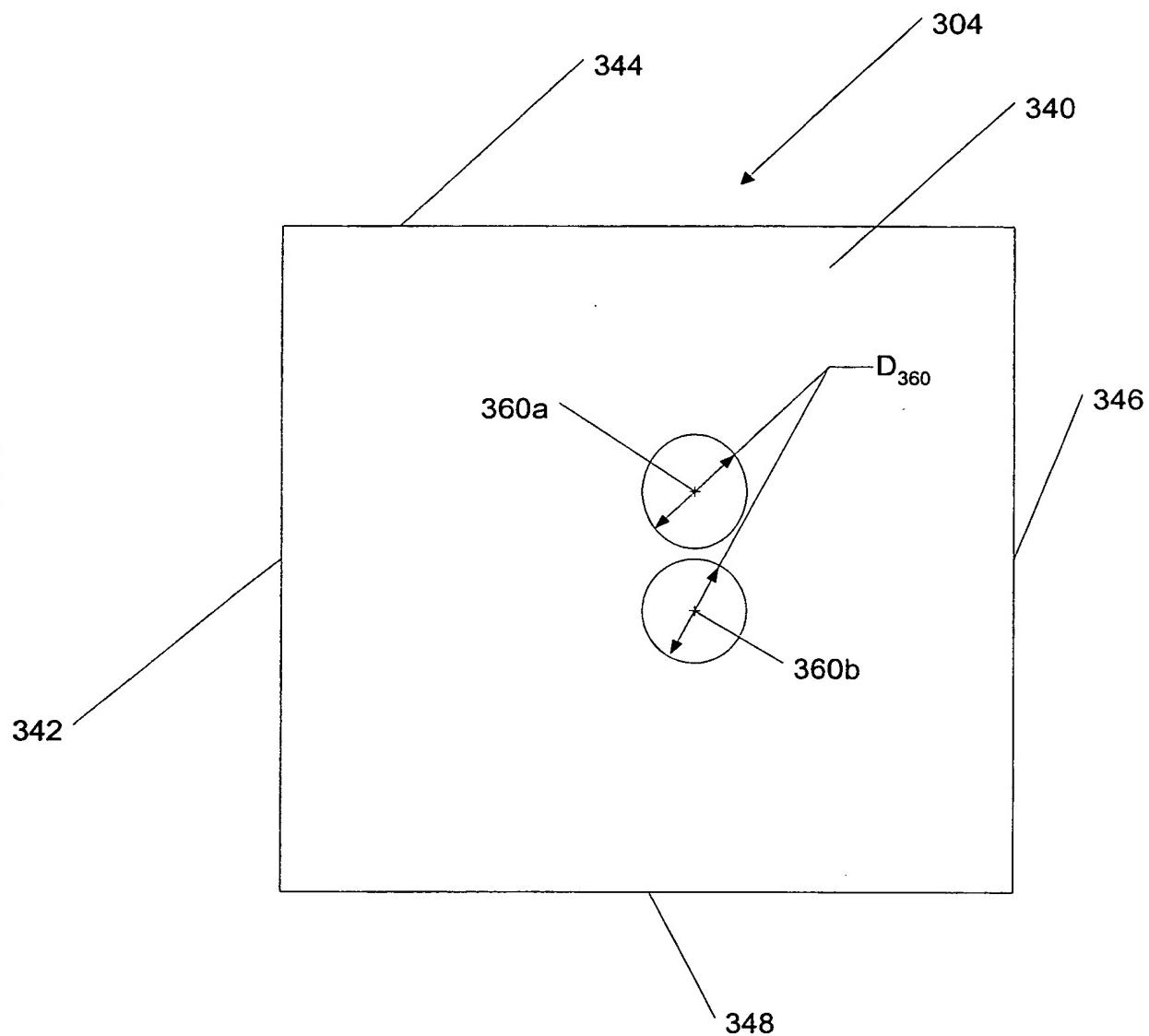


FIGURE 3G

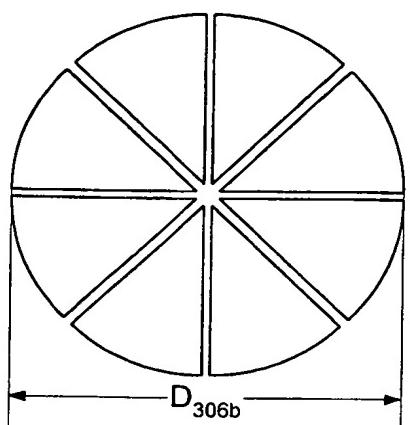


FIGURE 3H

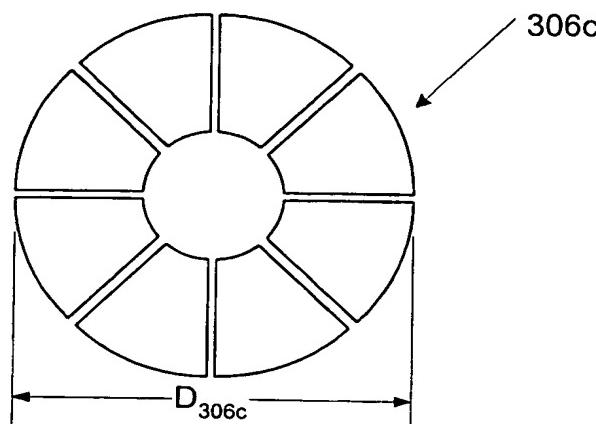


FIGURE 3J

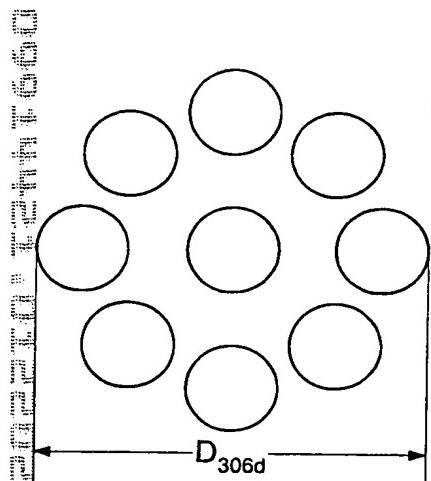


FIGURE 3K

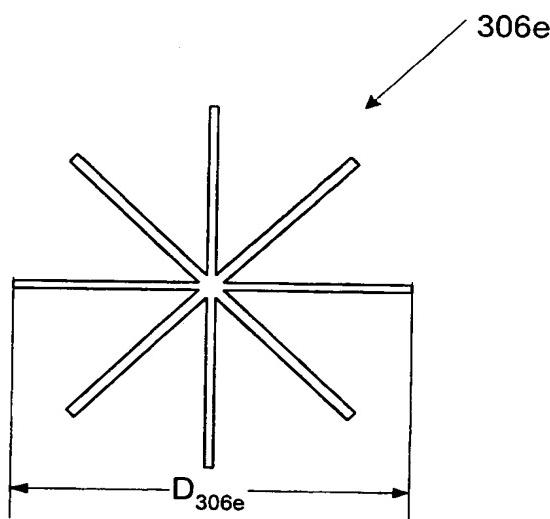


FIGURE 3L

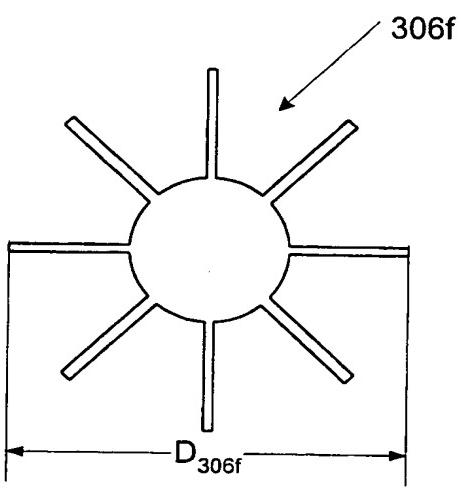


FIGURE 3M

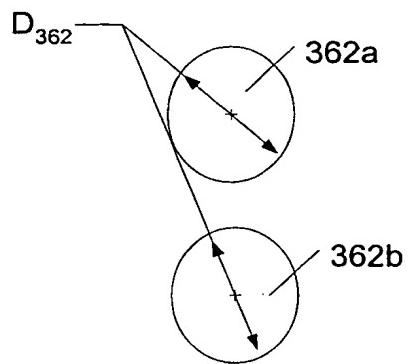


FIGURE 3R

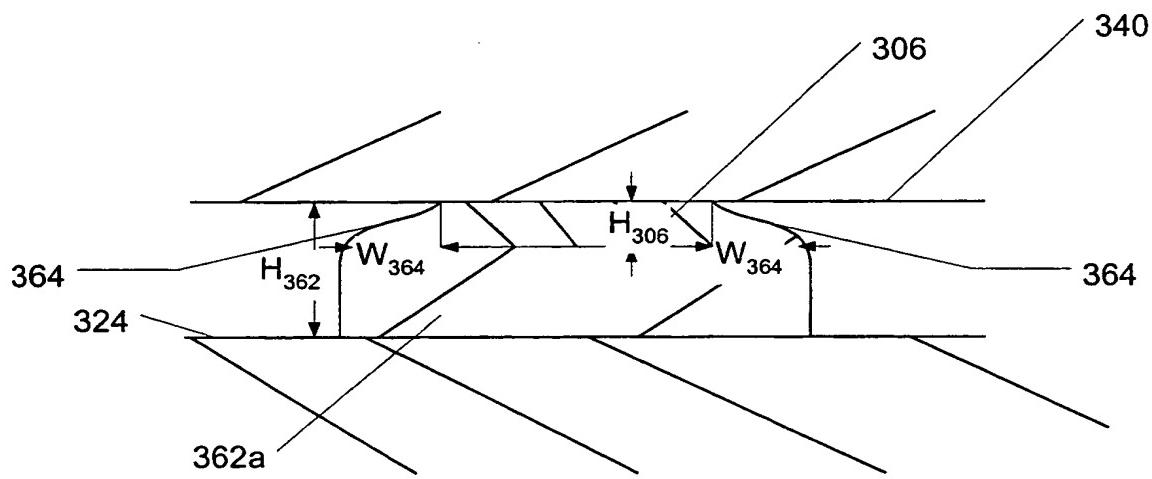


FIGURE 3S

PRINTED IN THE UNITED STATES OF AMERICA

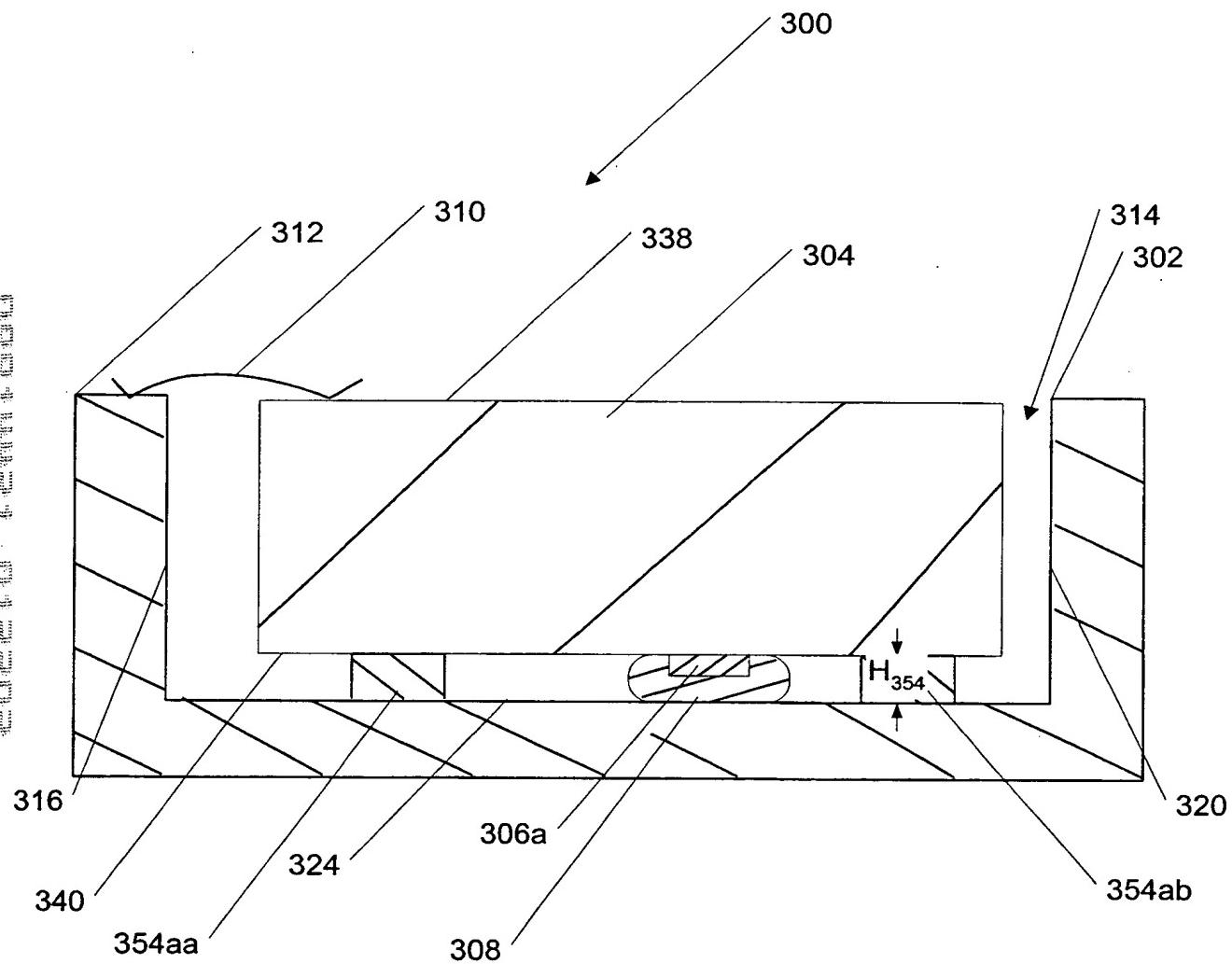


FIGURE 3T

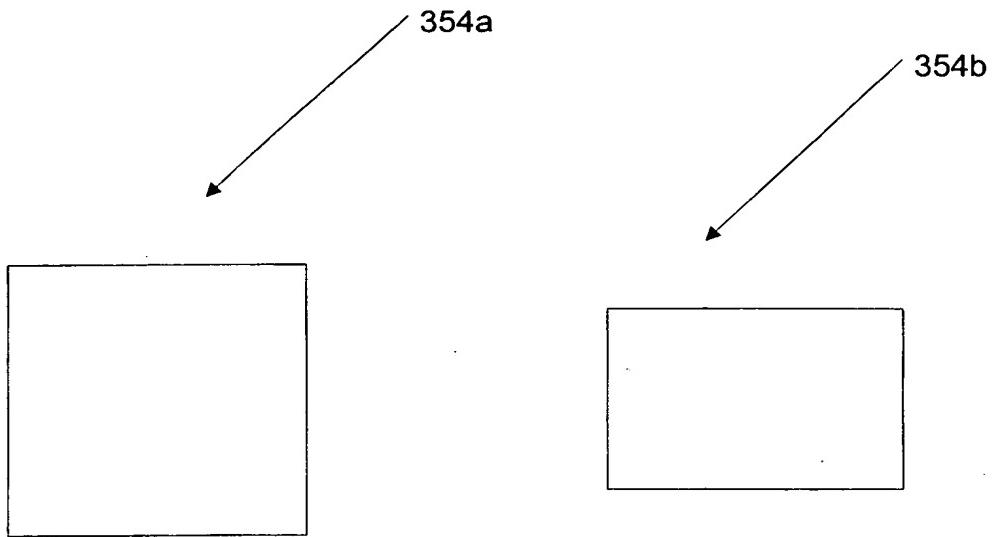


FIGURE 3U

FIGURE 3V

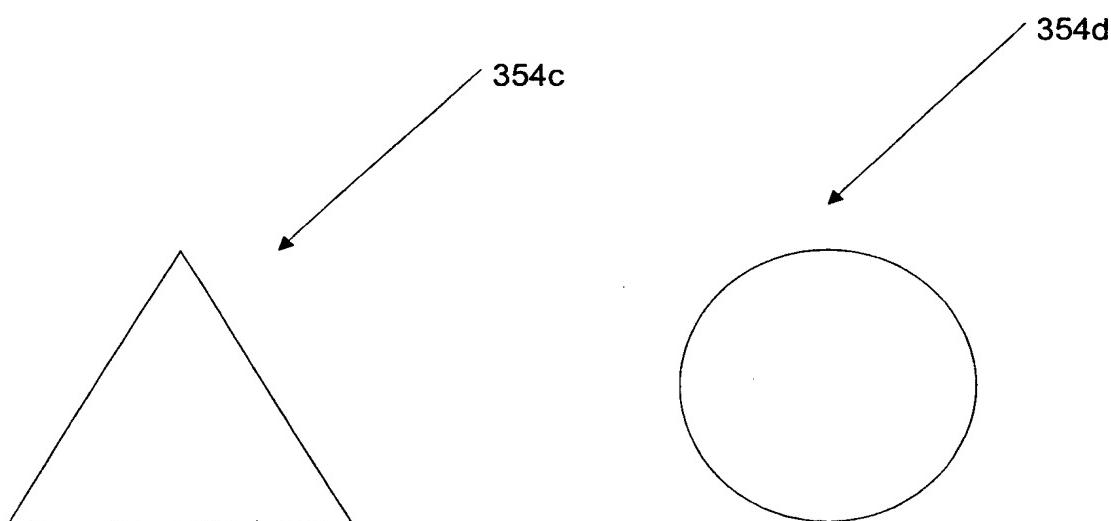


FIGURE 3W

FIGURE 3X

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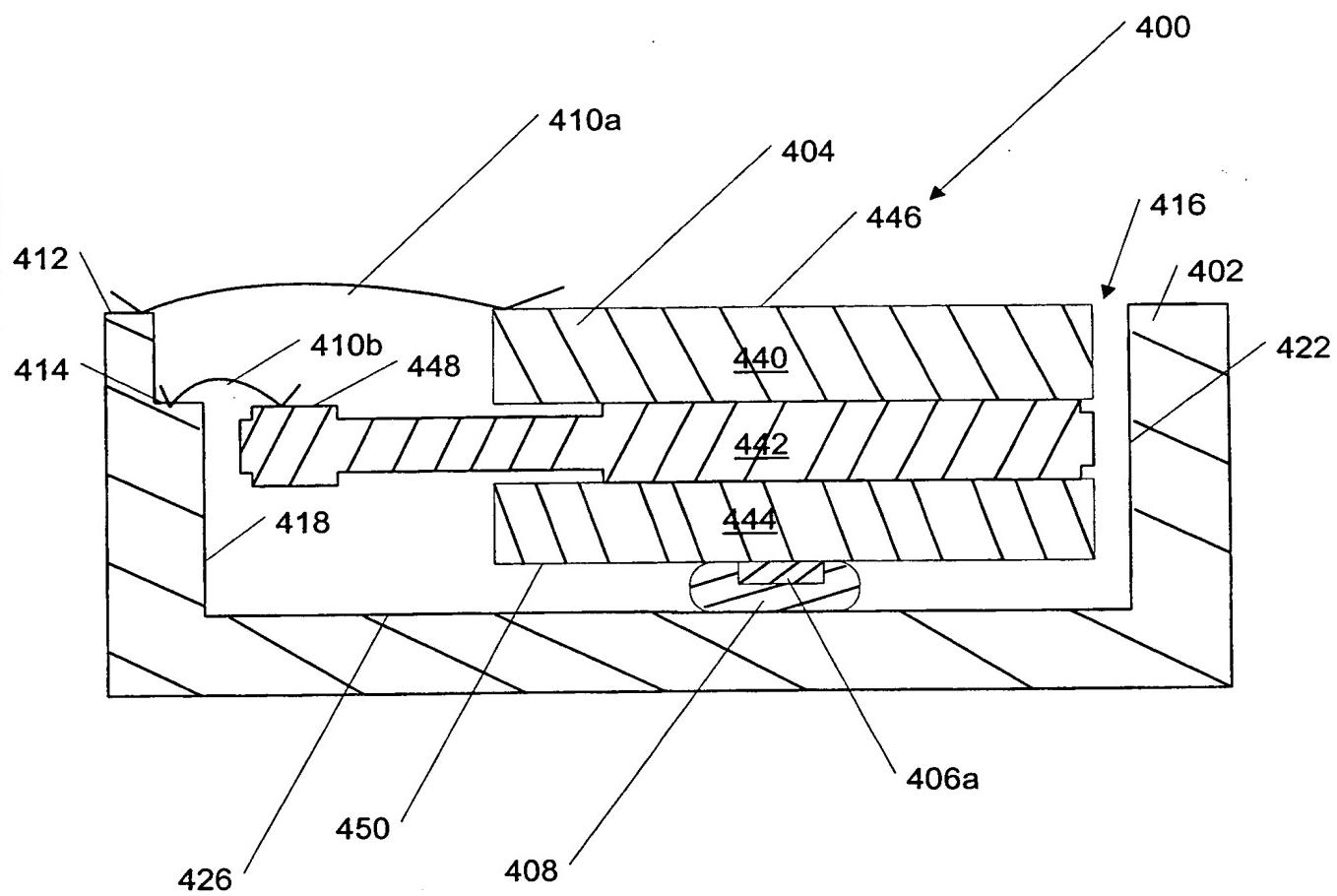


FIGURE 4A

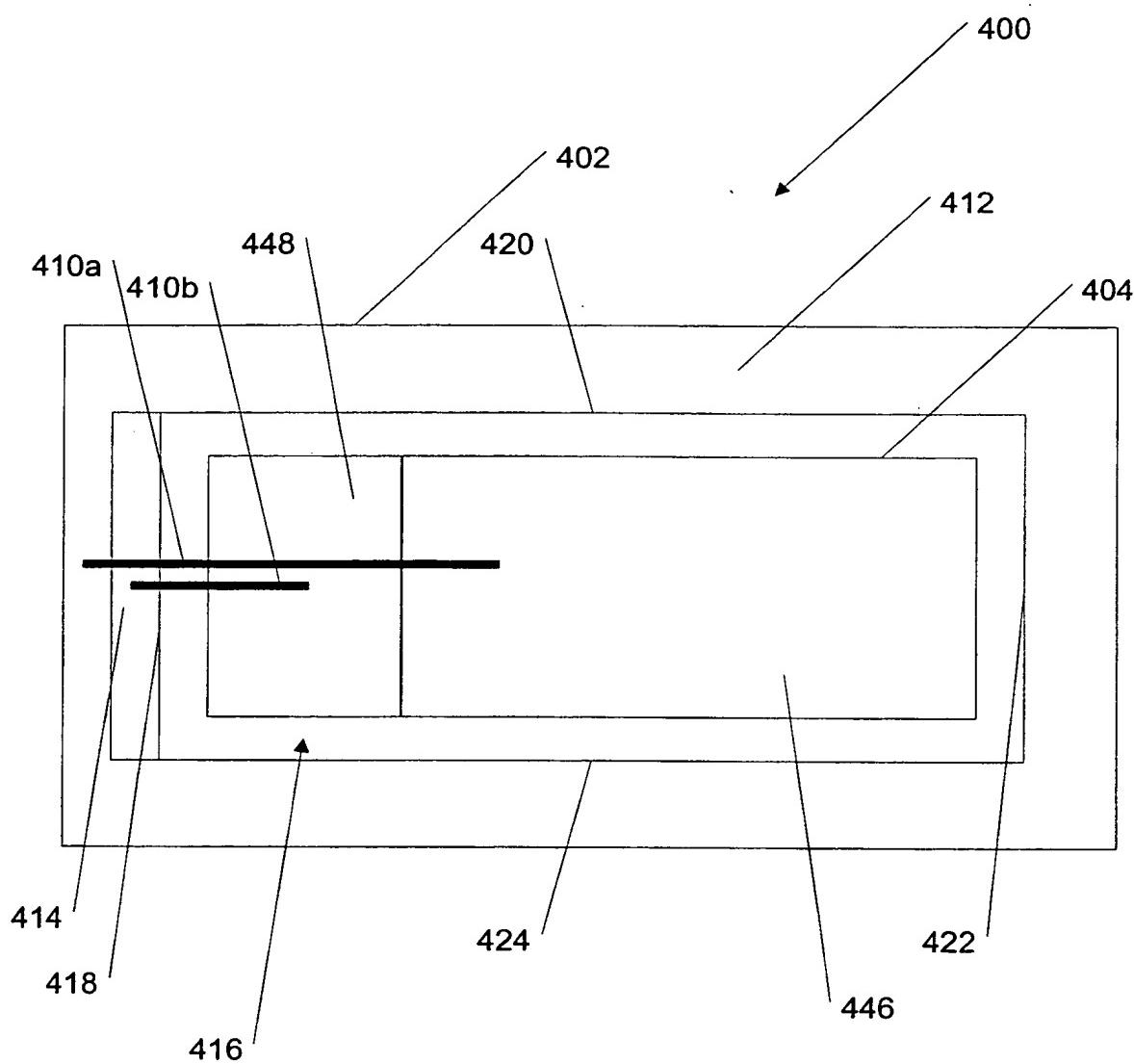


FIGURE 4B

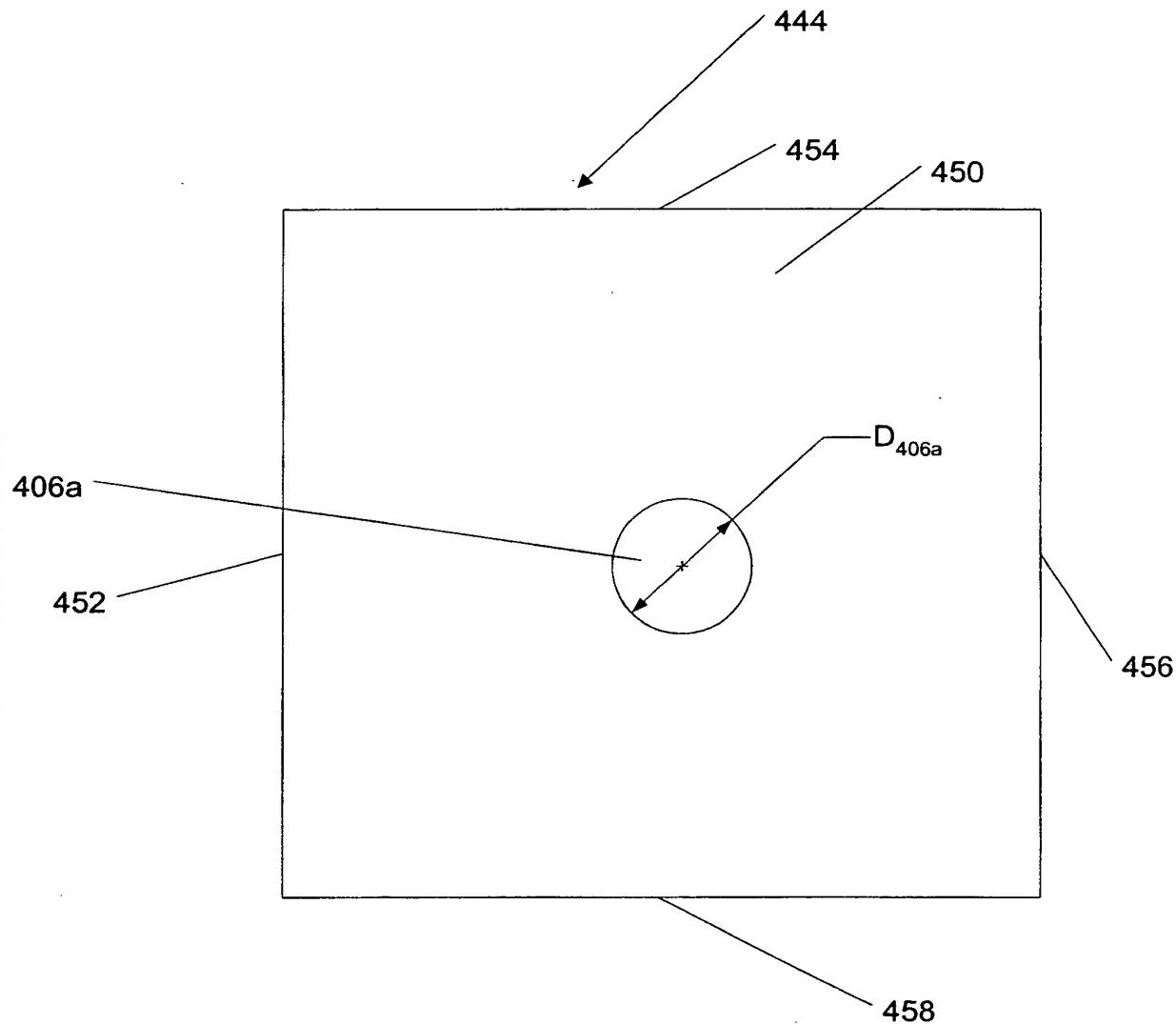


FIGURE 4C

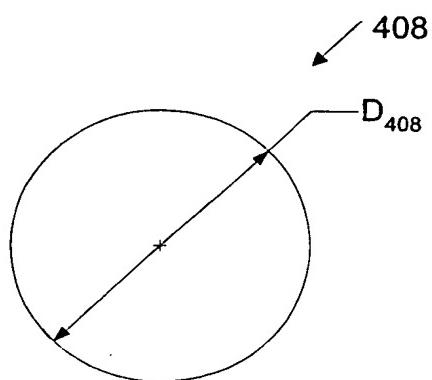


FIGURE 4D

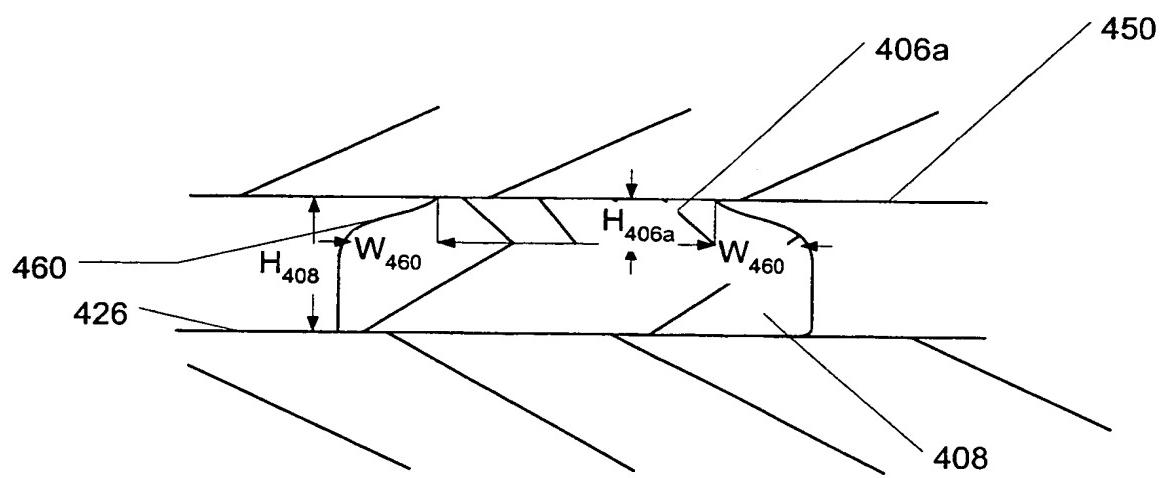


FIGURE 4E

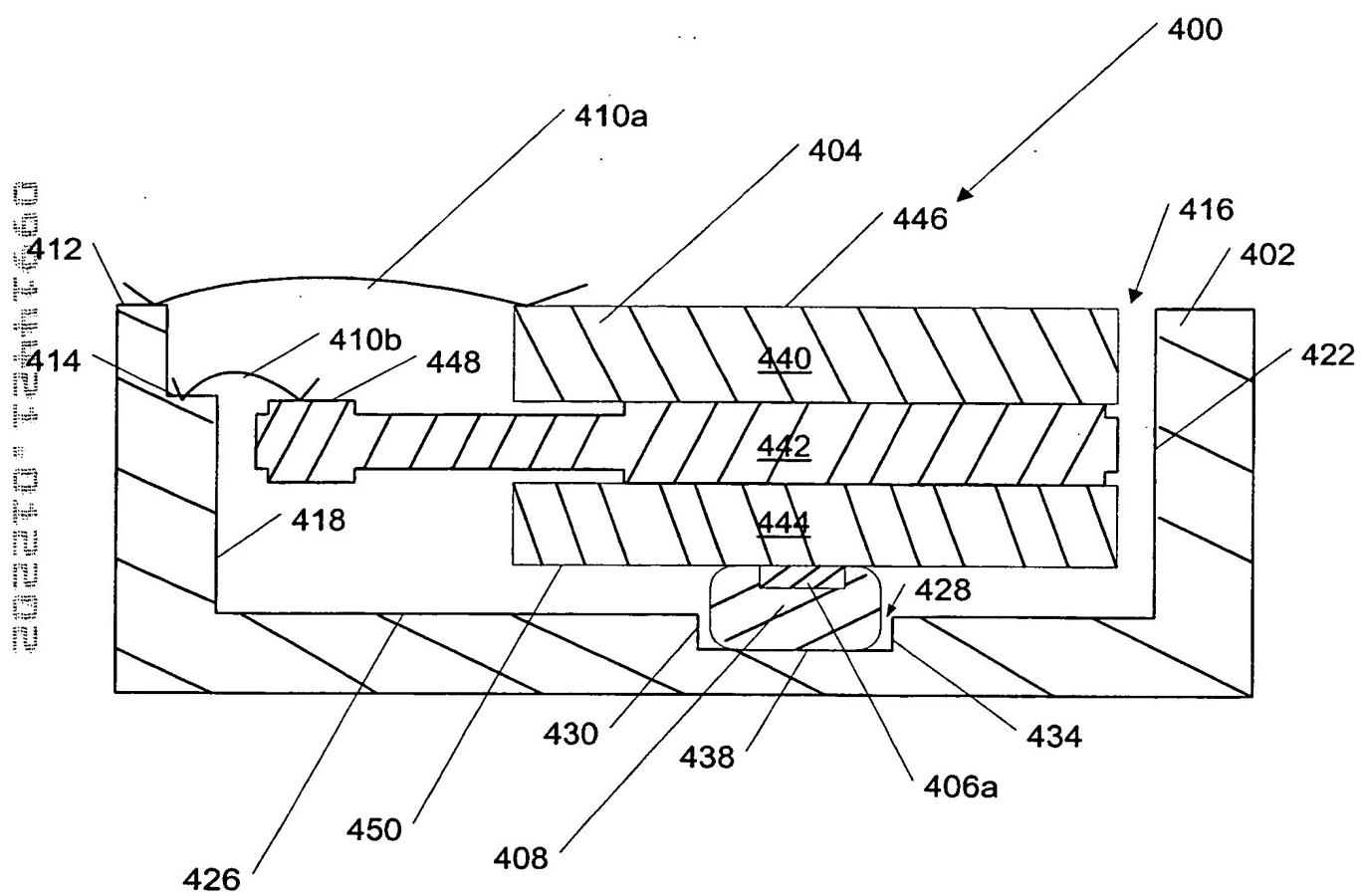


FIGURE 4F

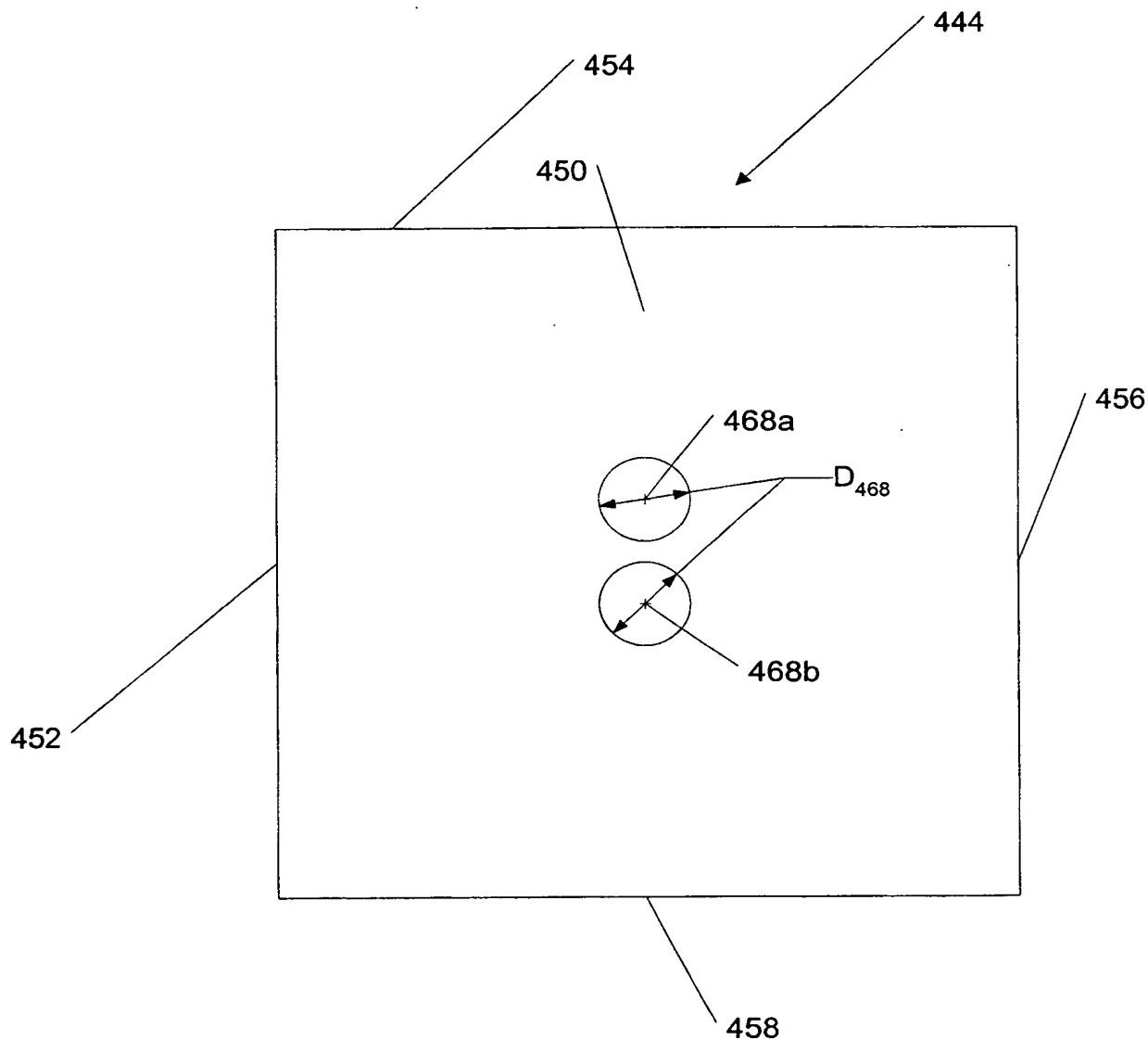


FIGURE 4G

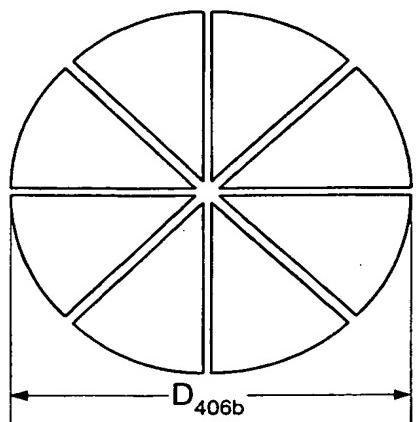


FIGURE 4H

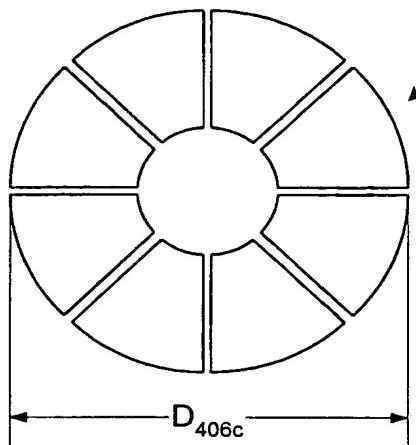


FIGURE 4J

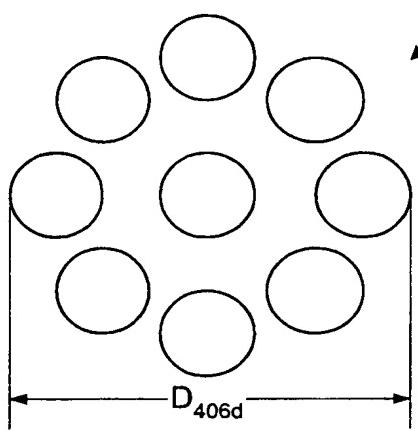


FIGURE 4K

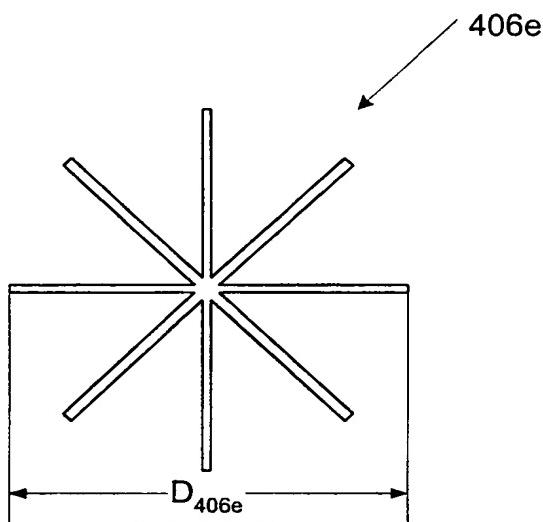


FIGURE 4L

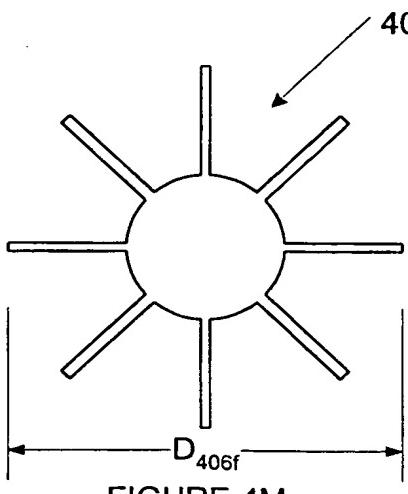


FIGURE 4M

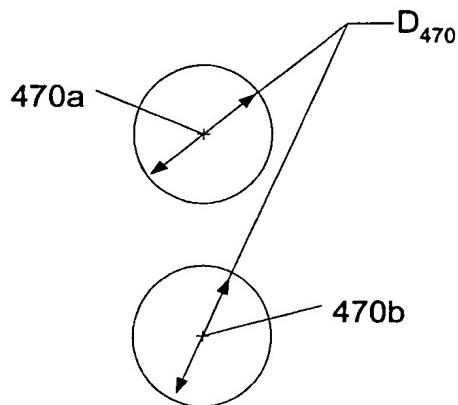


FIGURE 4R

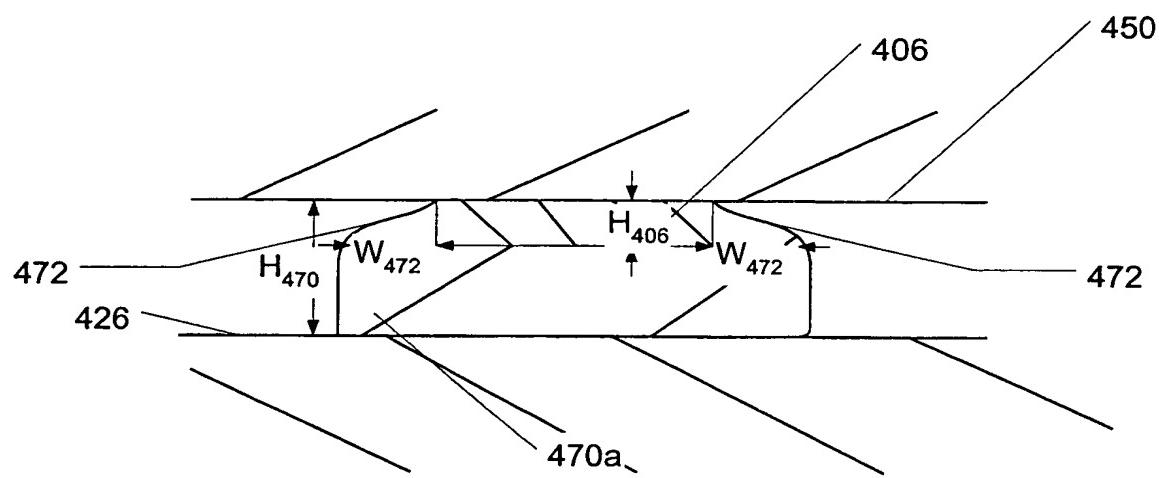


FIGURE 4S

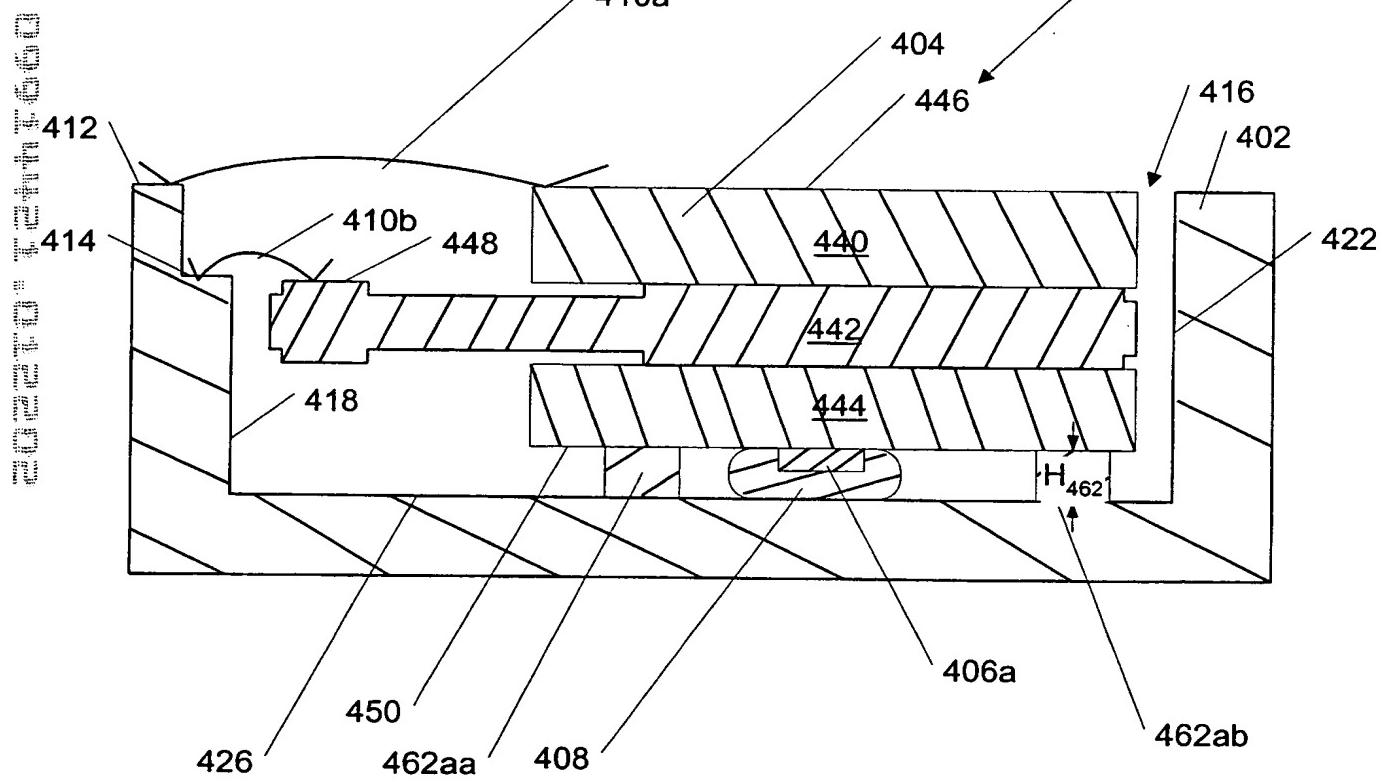


FIGURE 4T

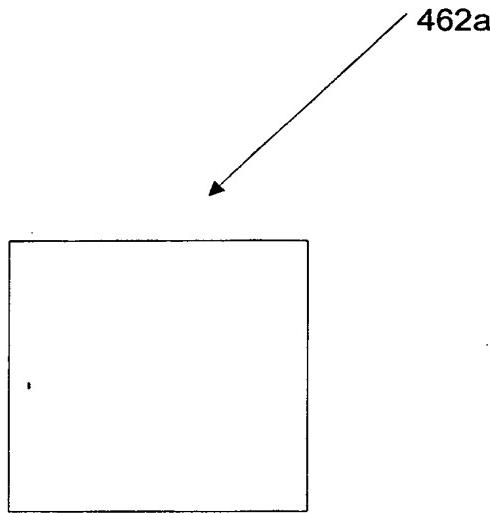


FIGURE 4U

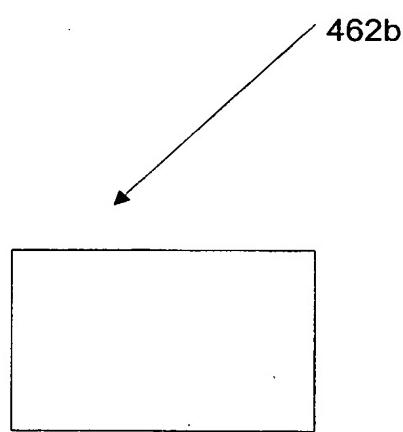


FIGURE 4V

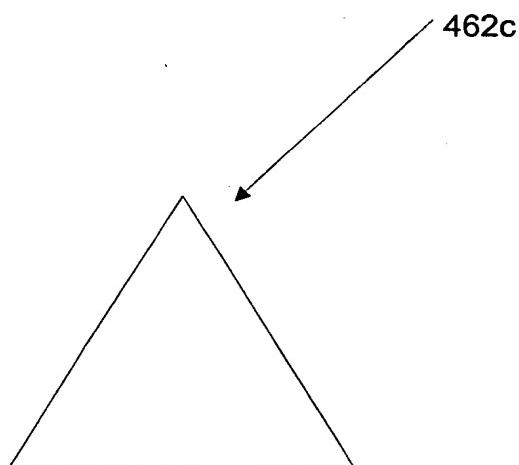


FIGURE 4W

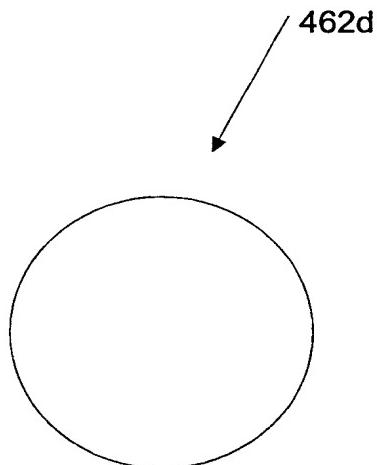


FIGURE 4X

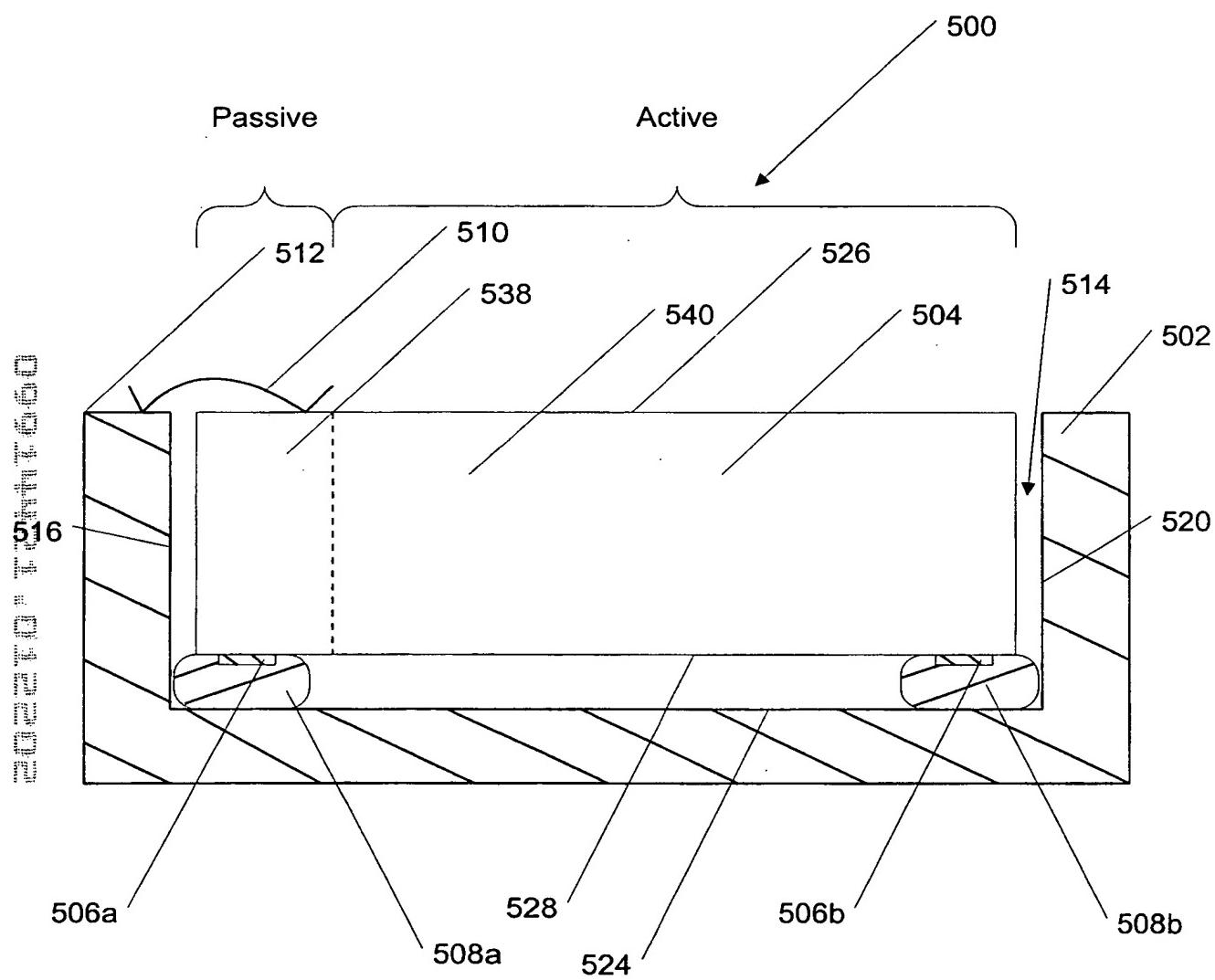


FIGURE 5A

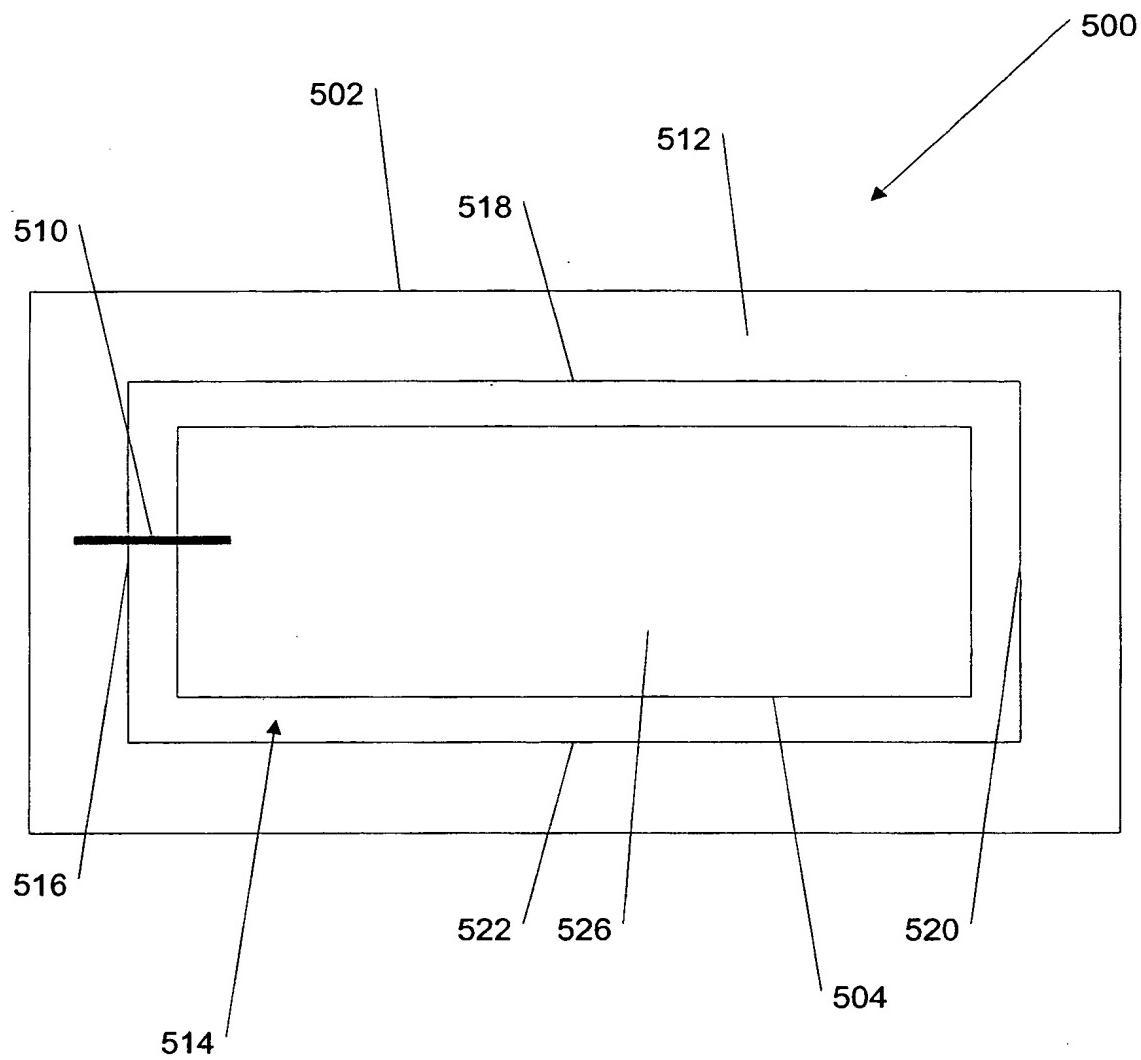


FIGURE 5B

2002-07-24 17:56:00

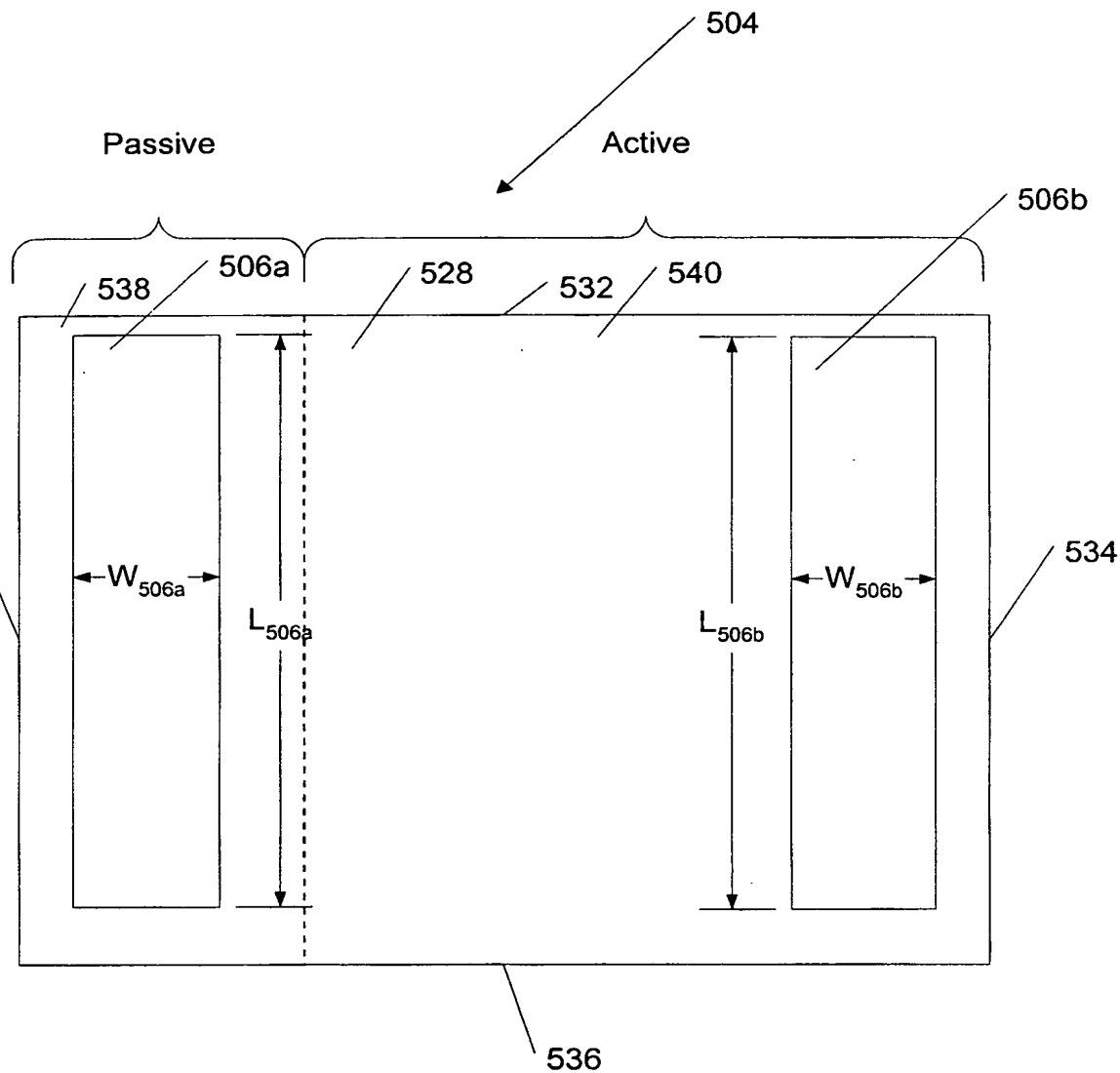


FIGURE 5C

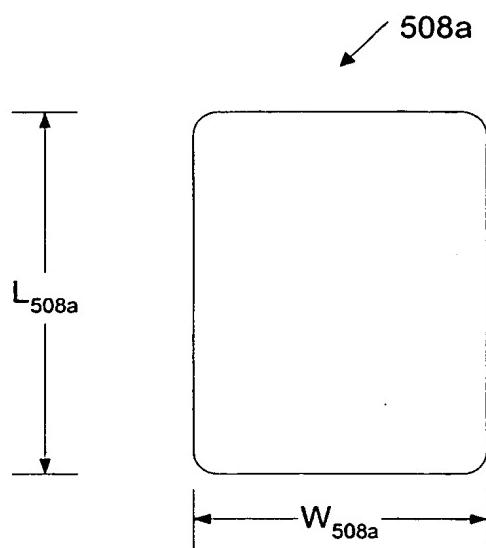


FIGURE 5D

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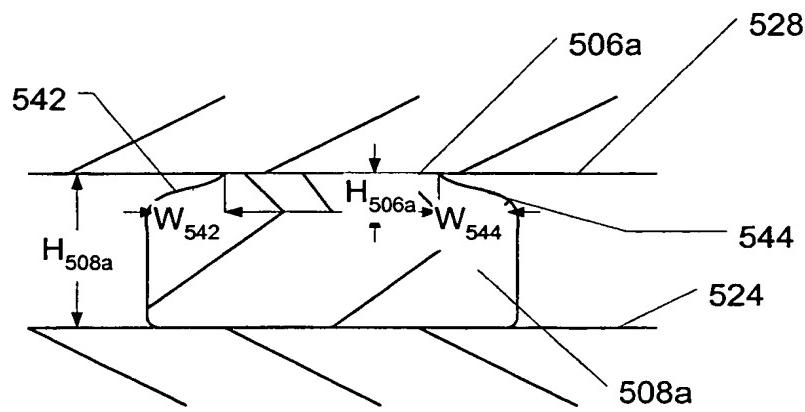


FIGURE 5E

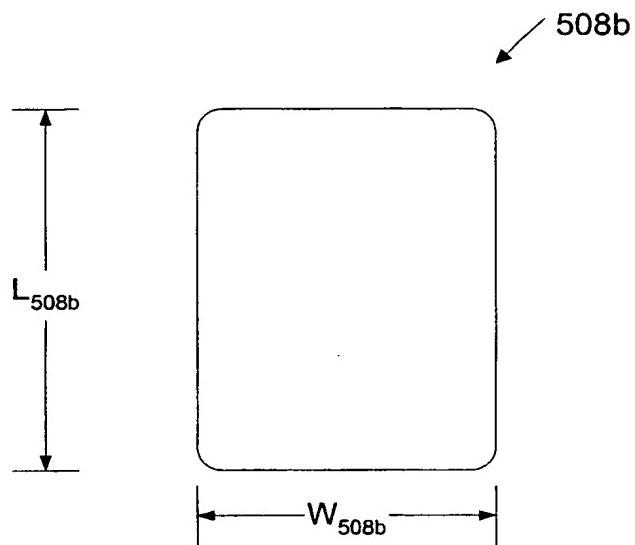


FIGURE 5F

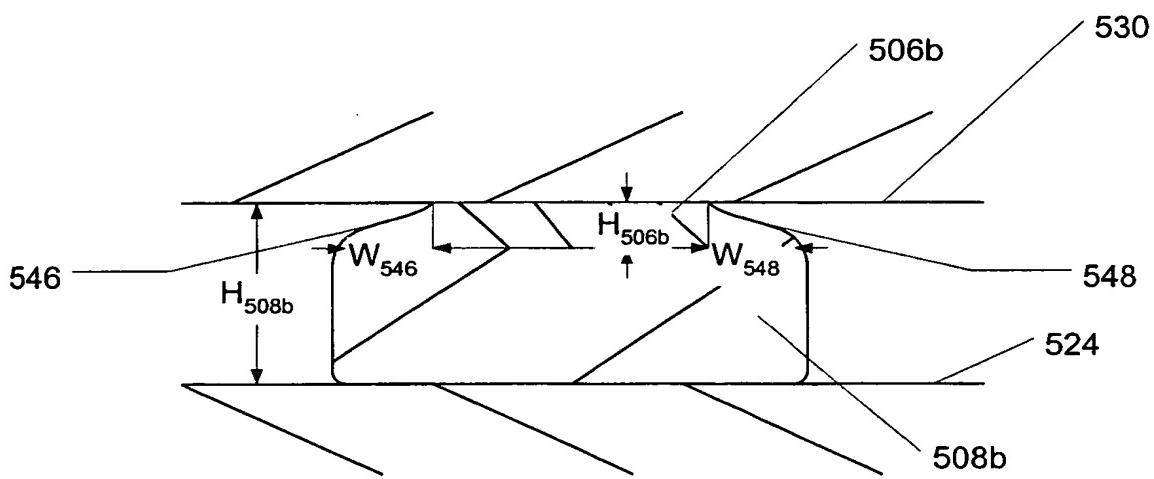


FIGURE 5G

09/09/14 4:27 09/09/14 4:27 09/09/14 4:27

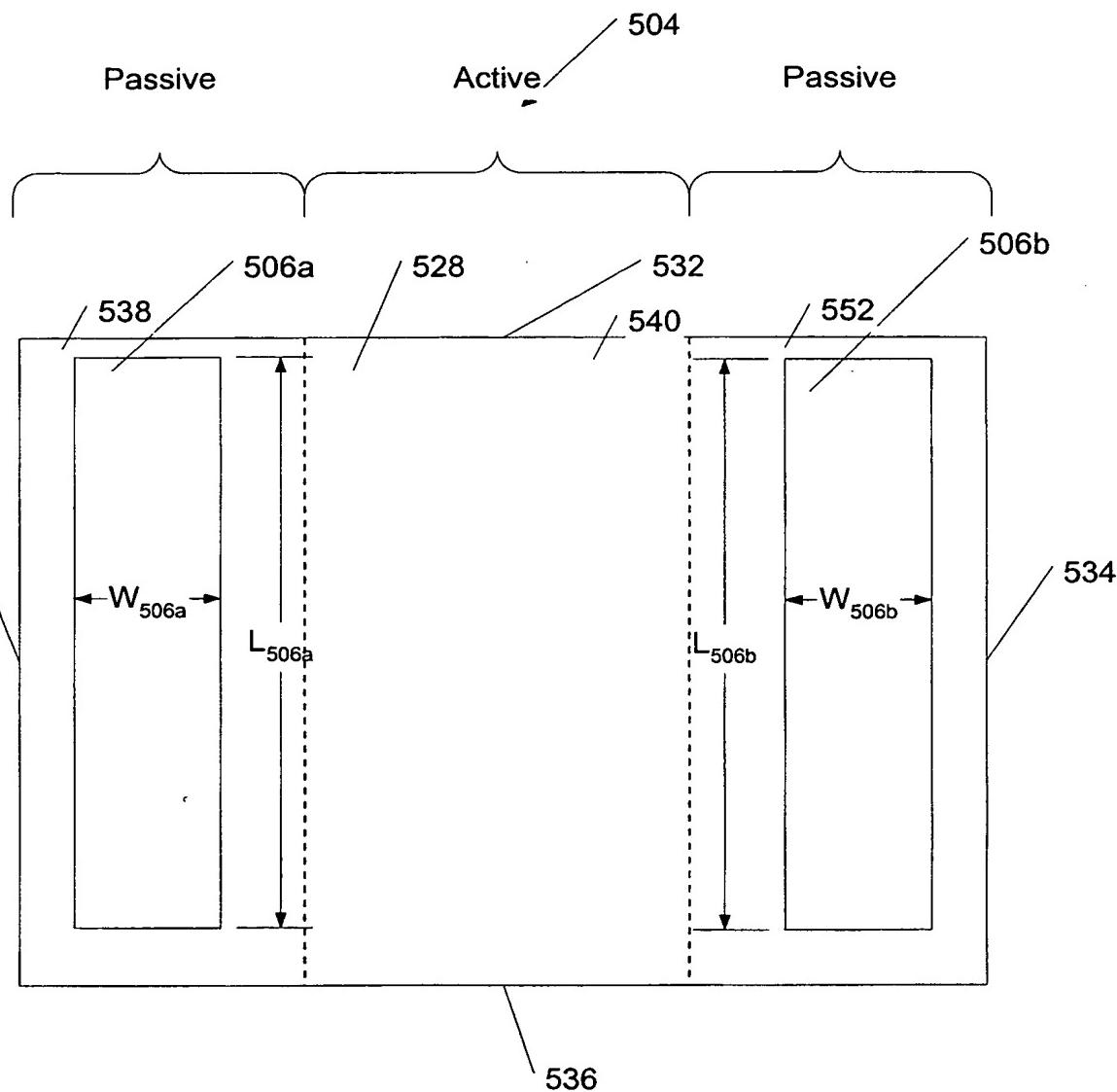


FIGURE 5H

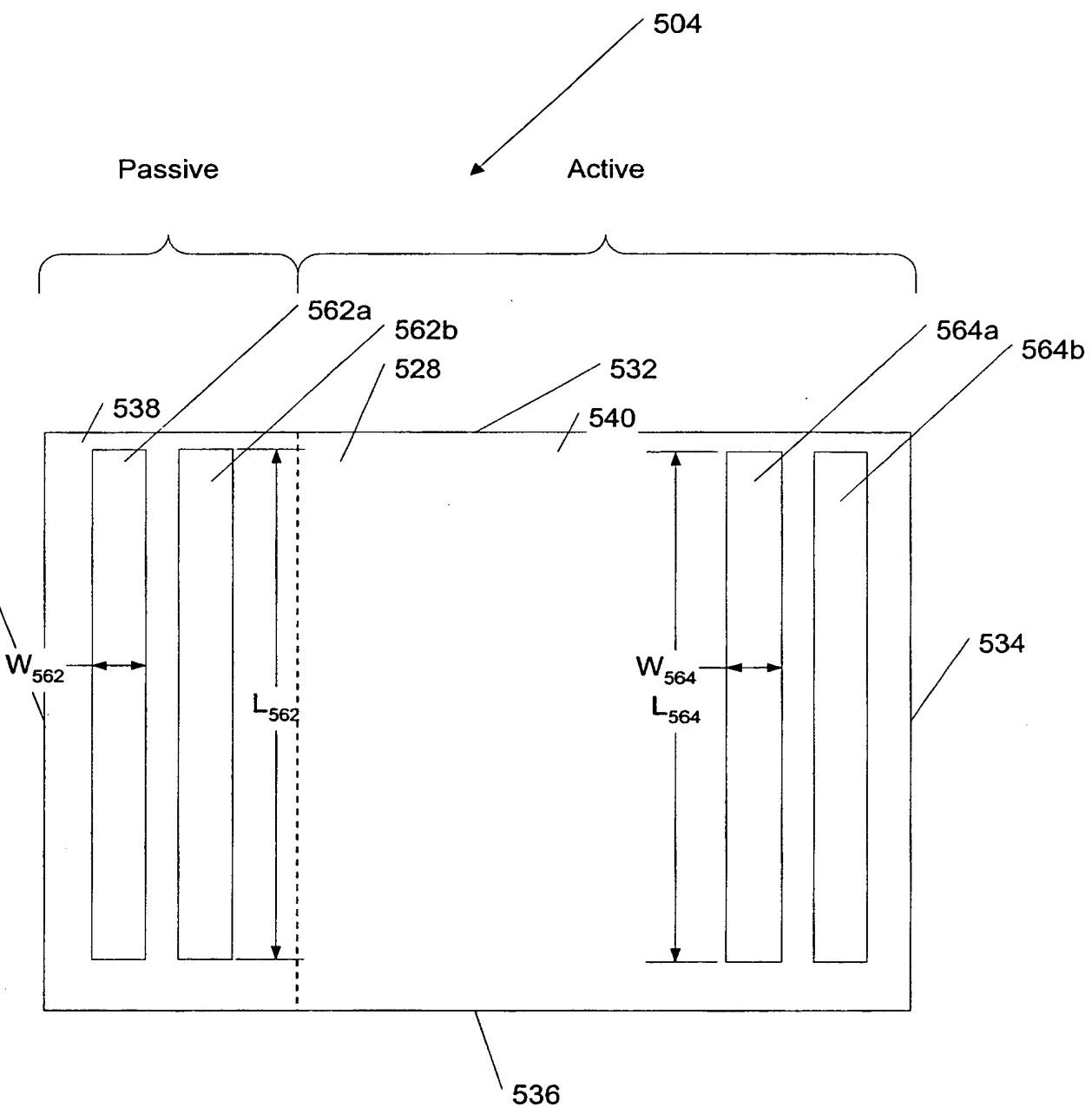


FIGURE 5J

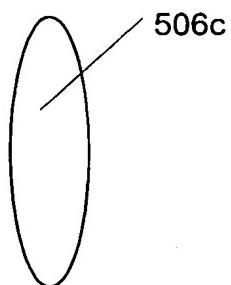


FIGURE 5K

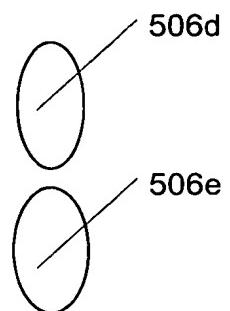


FIGURE 5L

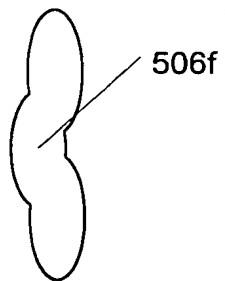


FIGURE 5M

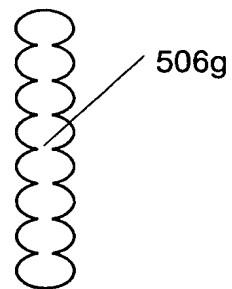


FIGURE 5N

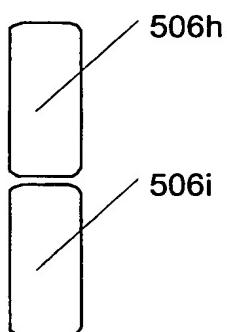


FIGURE 5P

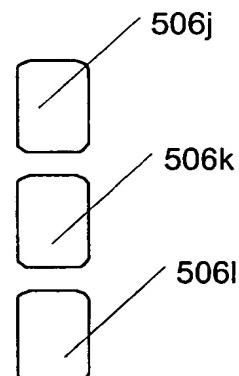


FIGURE 5Q

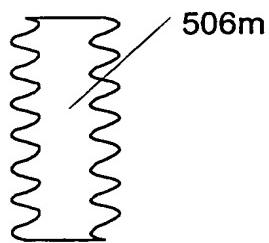


FIGURE 5R

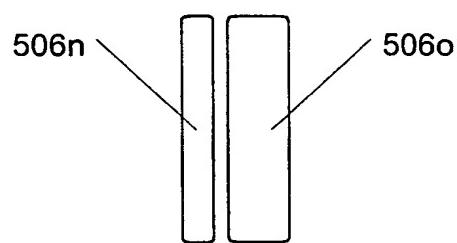


FIGURE 5S

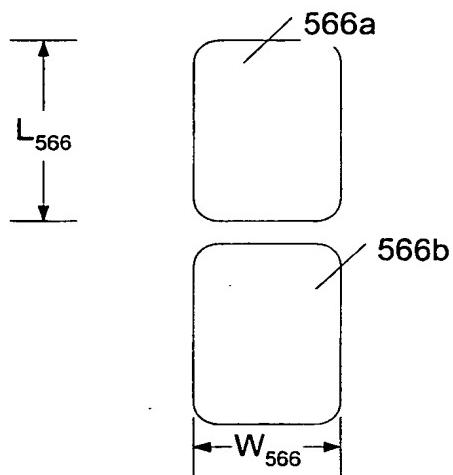


FIGURE 5T

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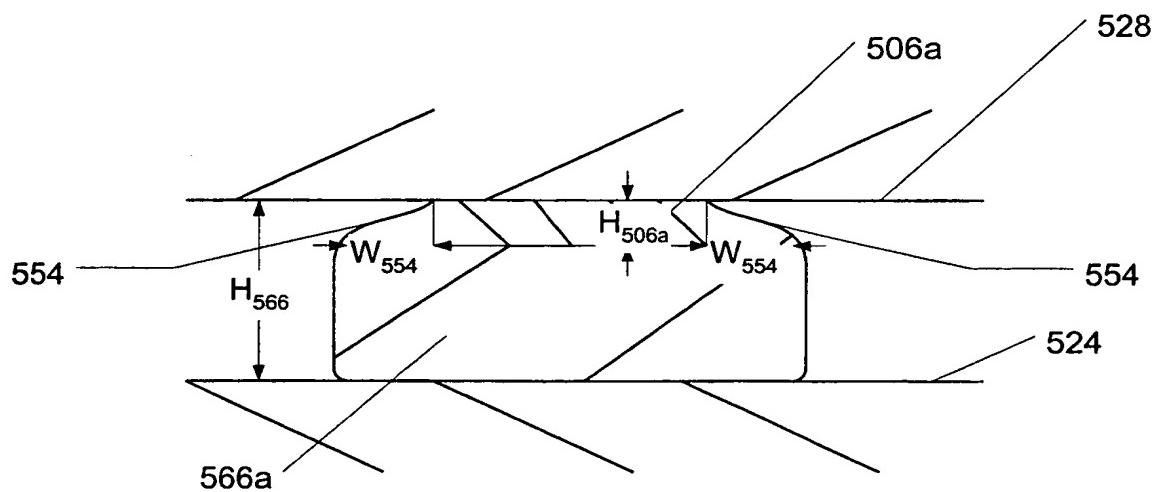


FIGURE 5U

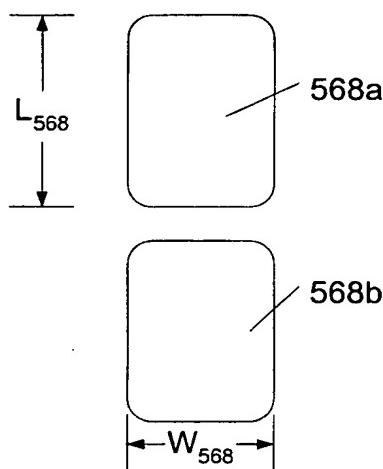


FIGURE 5V

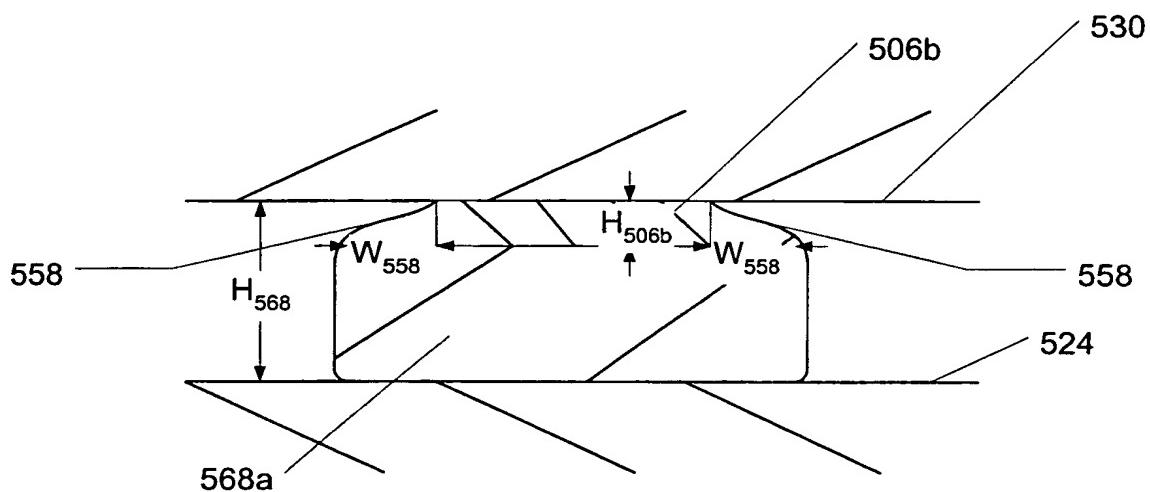


FIGURE 5W

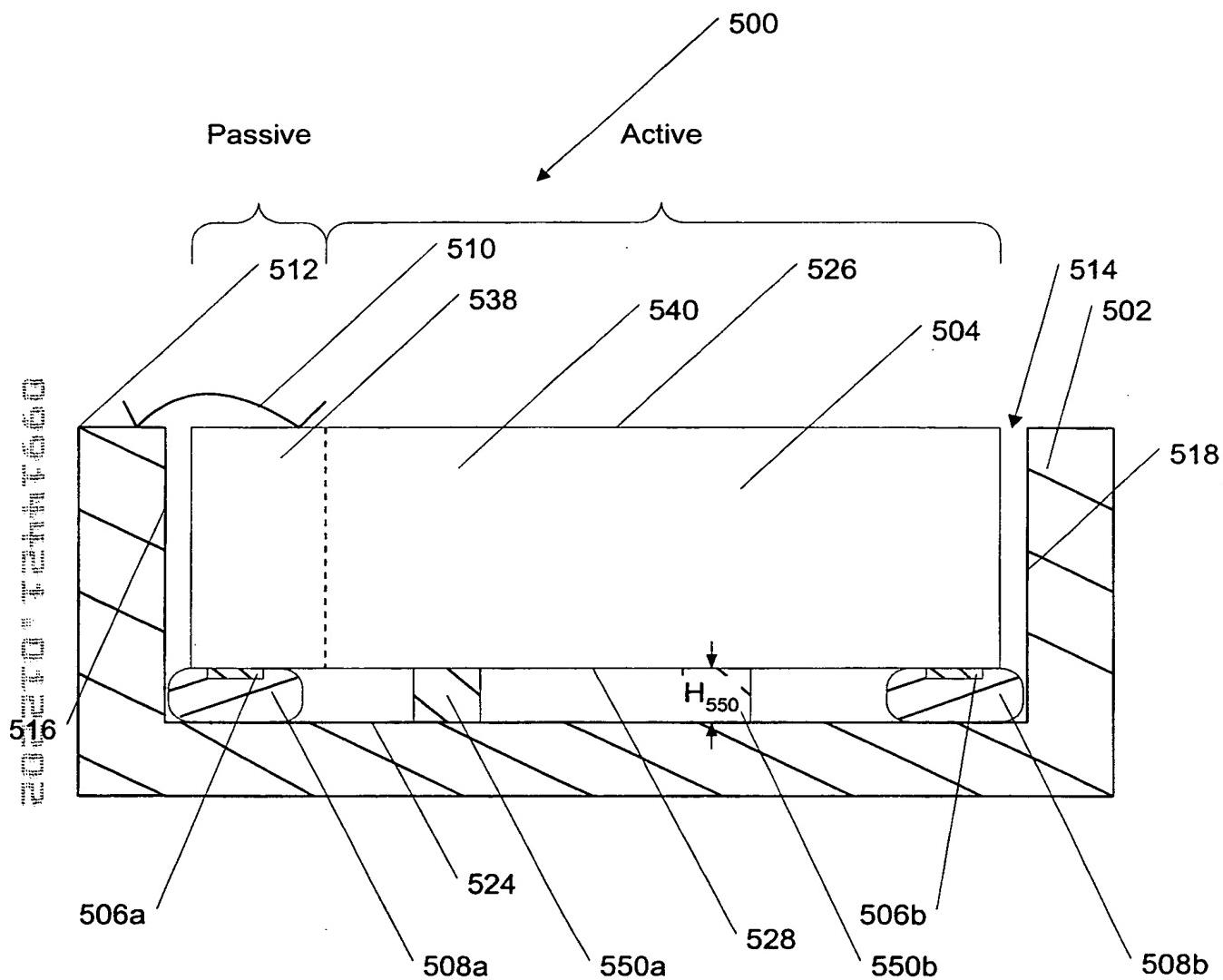


FIGURE 5X

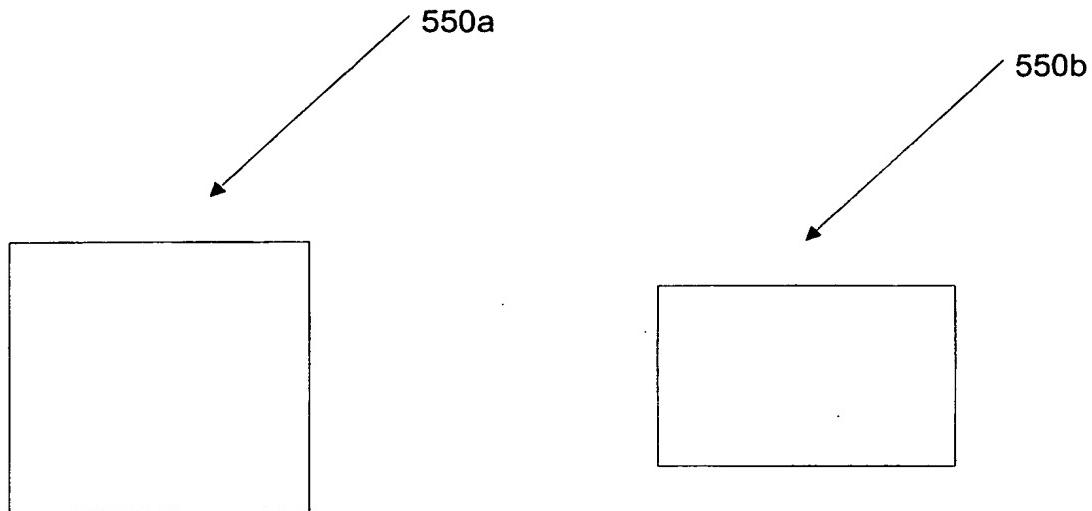


FIGURE 5Y

FIGURE 5Z

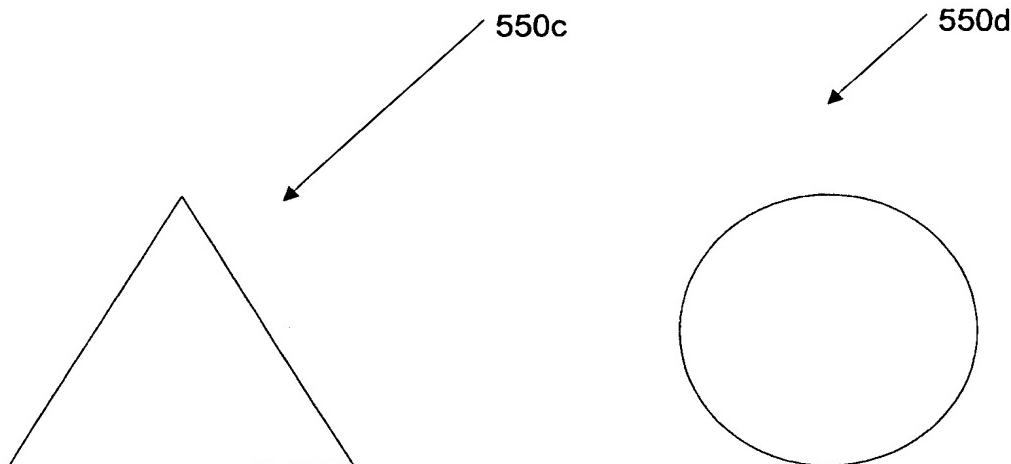


FIGURE 5AA

FIGURE 5BB

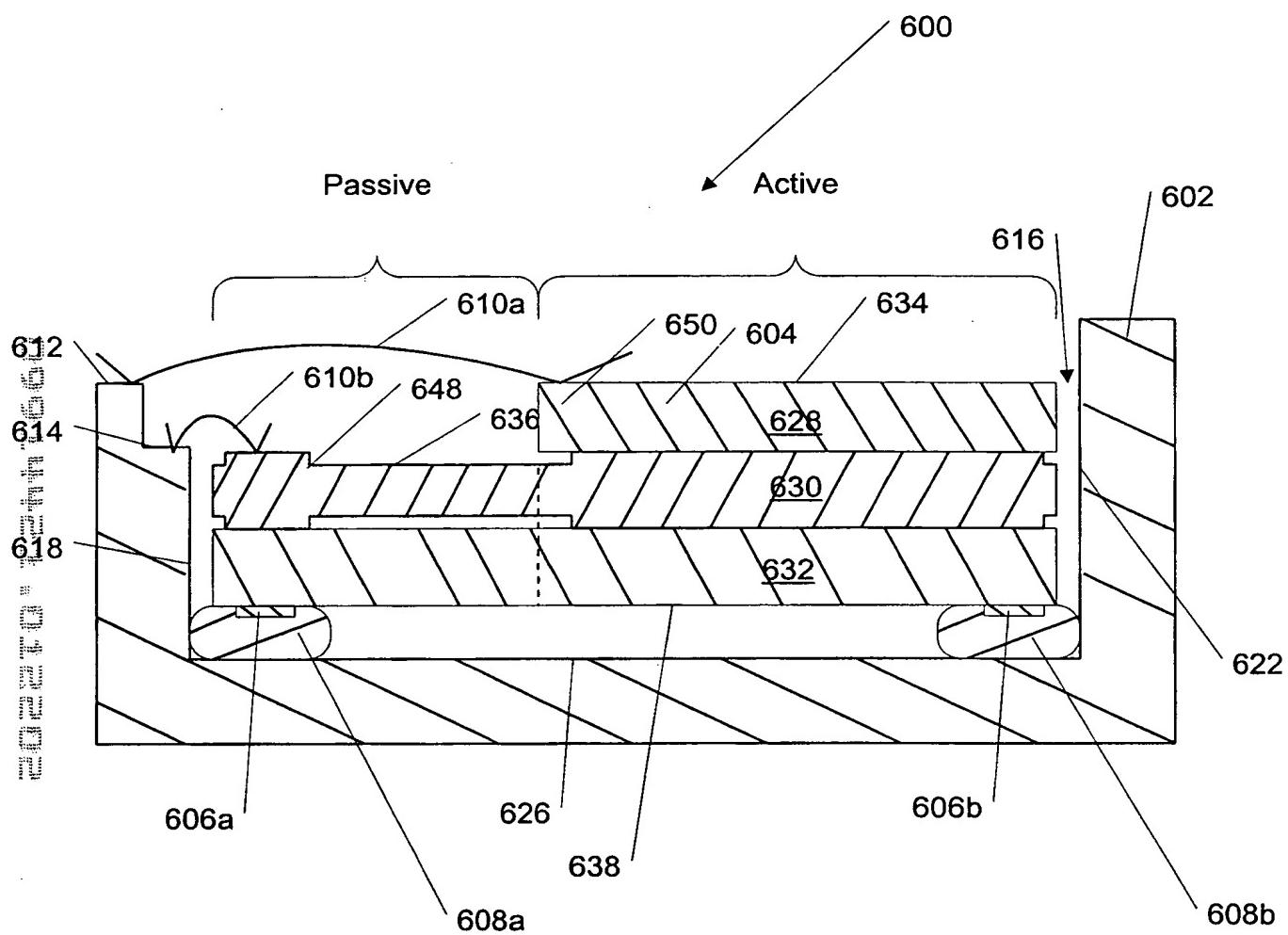


FIGURE 6A

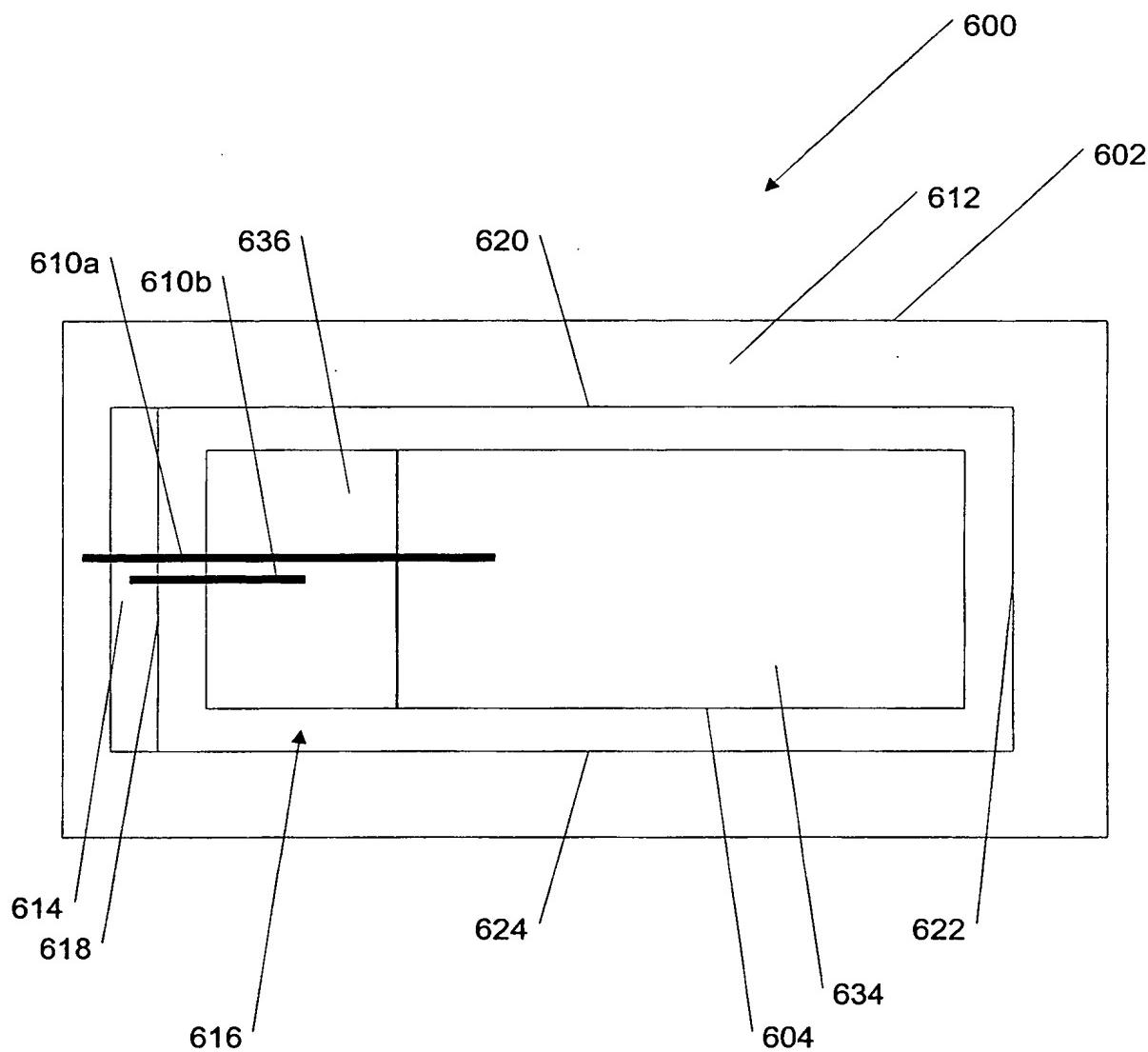


FIGURE 6B

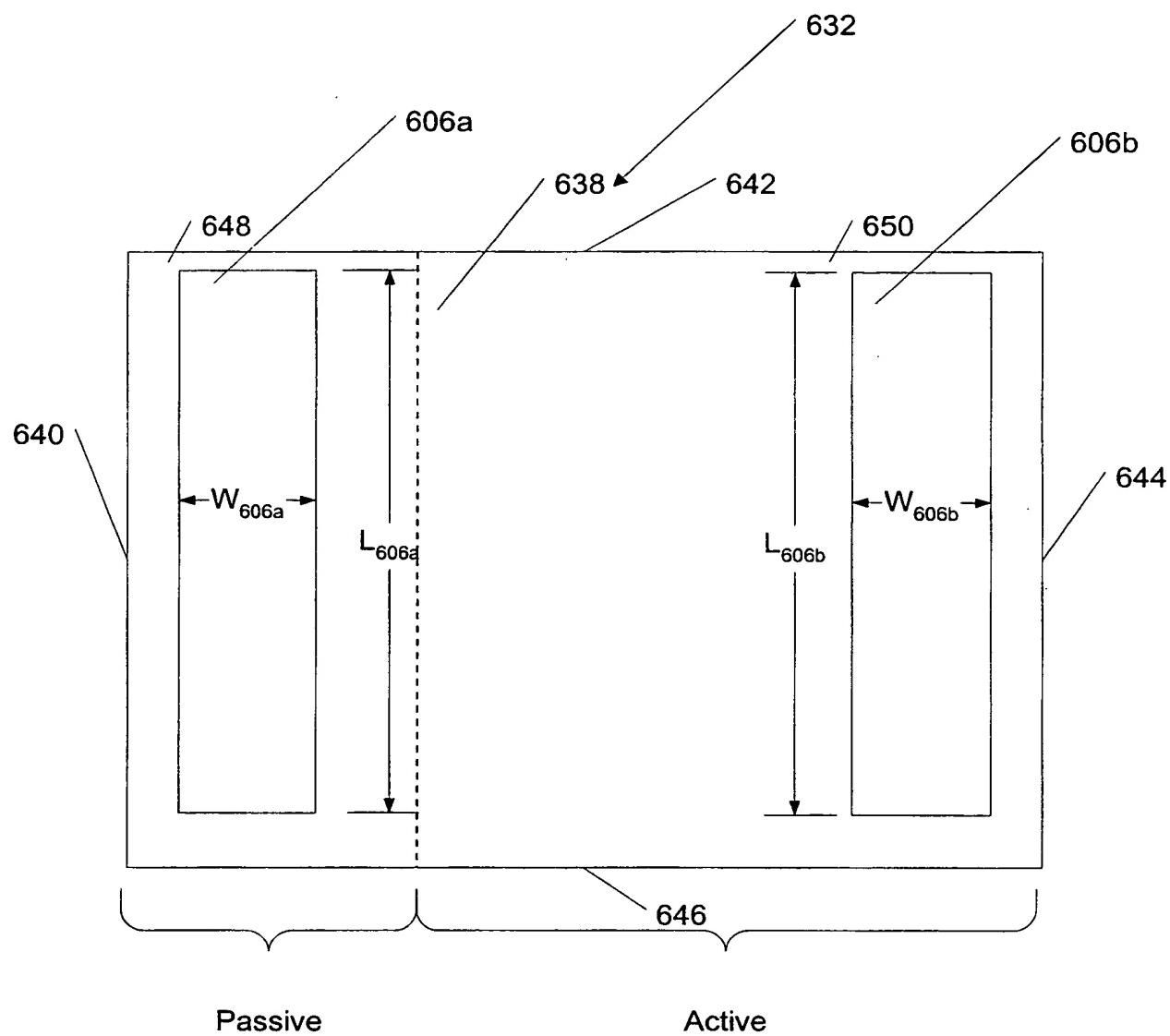


FIGURE 6C

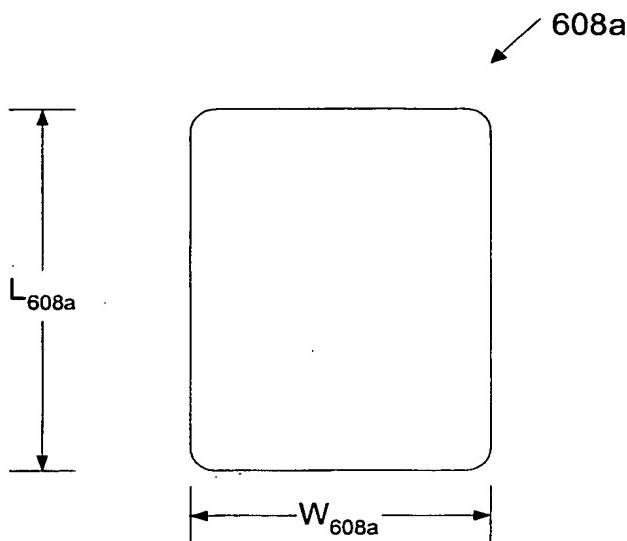


FIGURE 6D

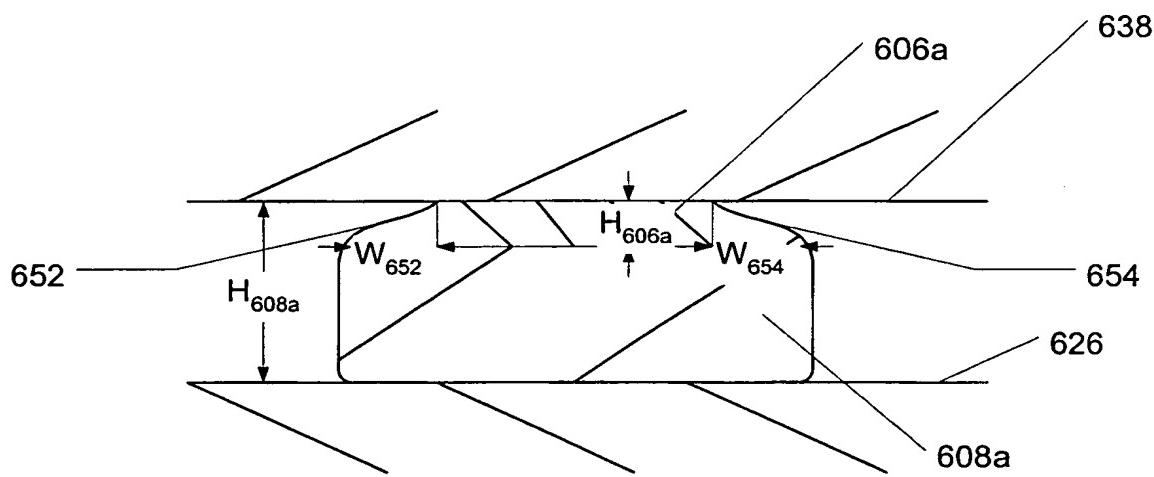


FIGURE 6E

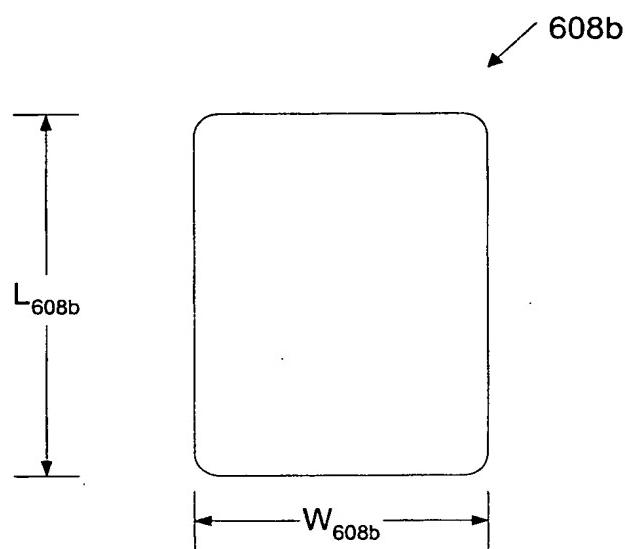


FIGURE 6F

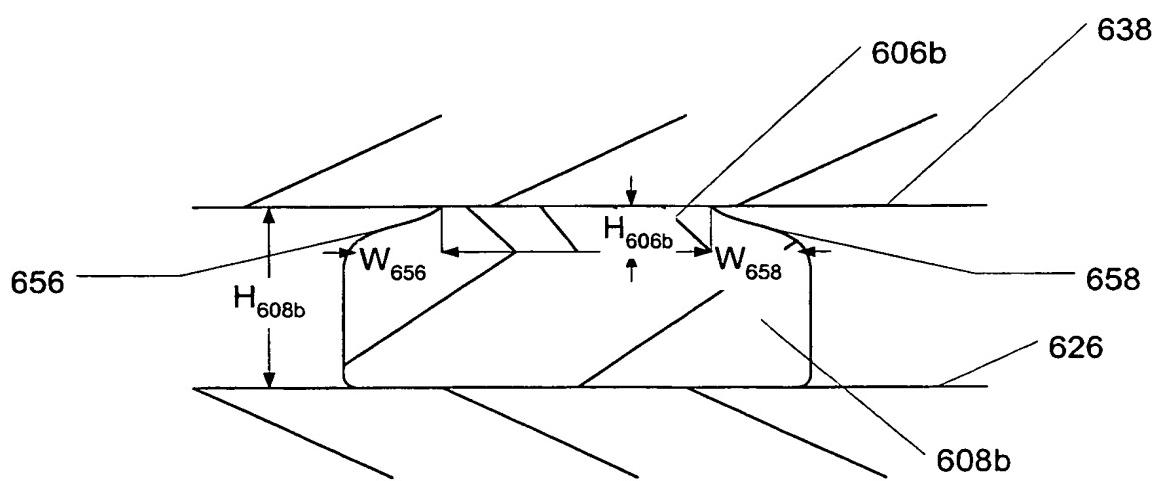


FIGURE 6G

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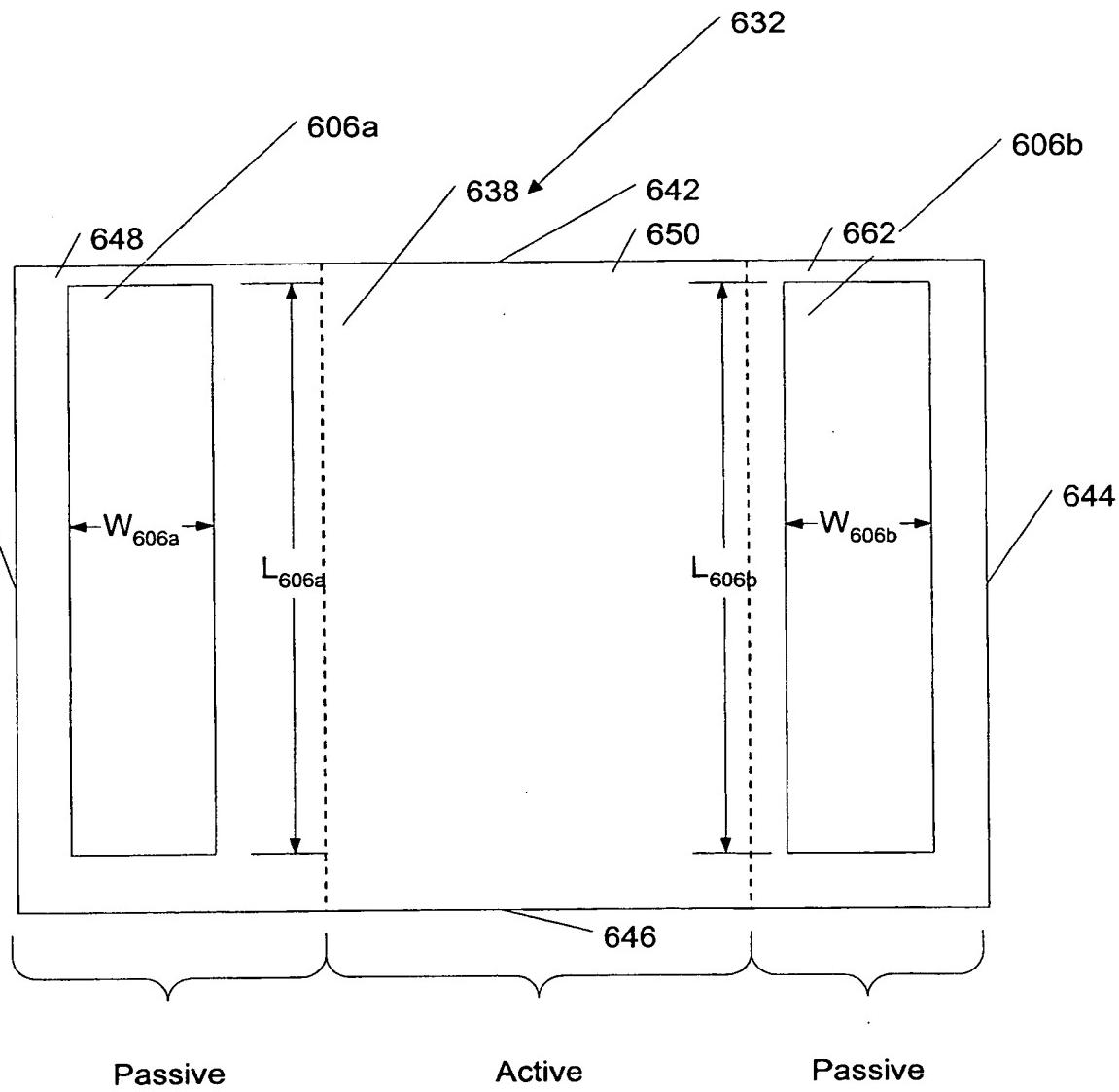


FIGURE 6H

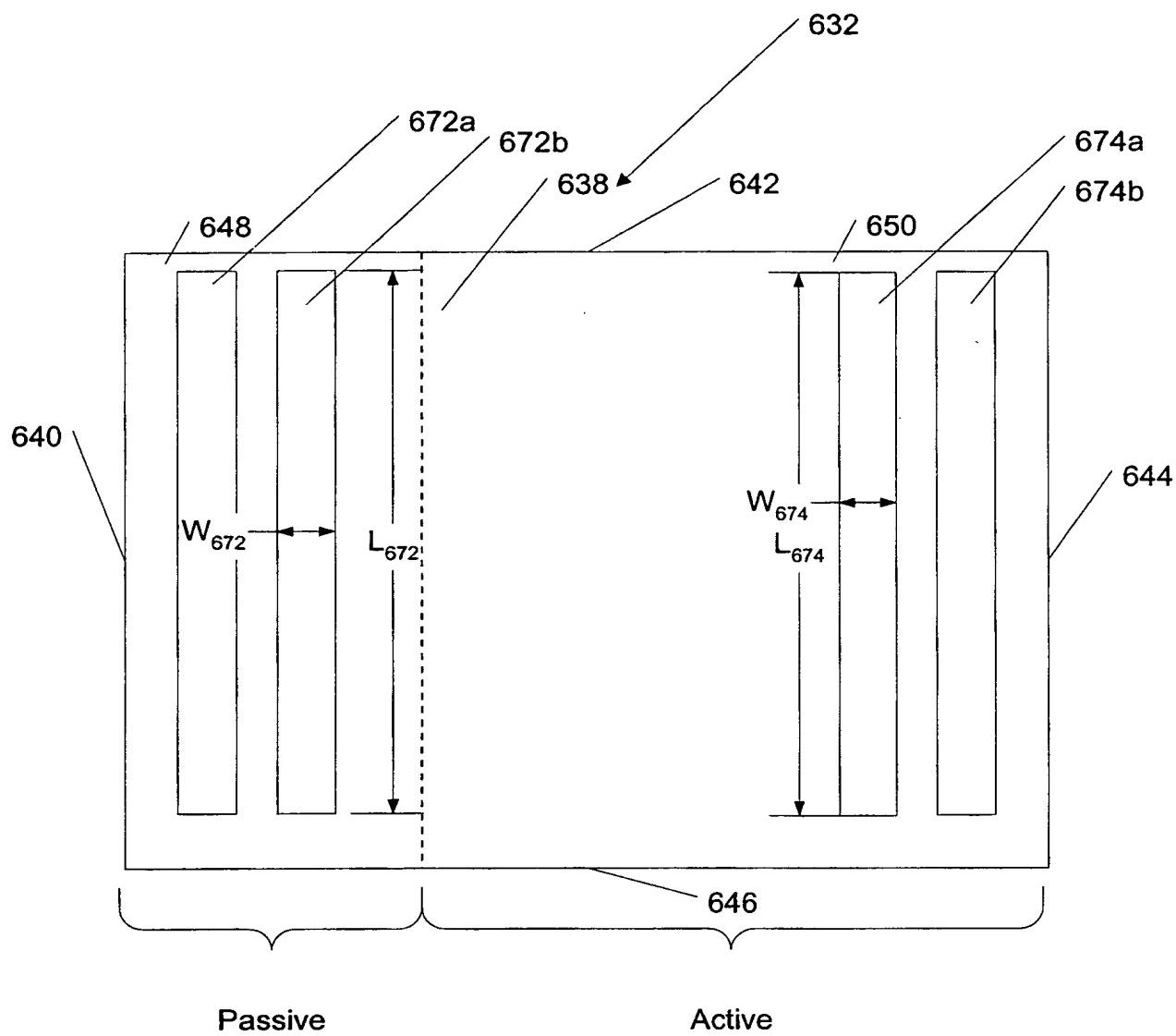


FIGURE 6J

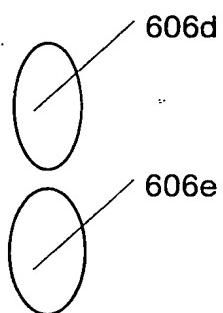


FIGURE 6K

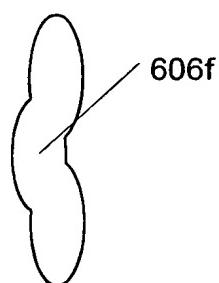


FIGURE 6M

FIGURE 6L

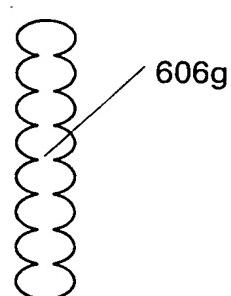


FIGURE 6N

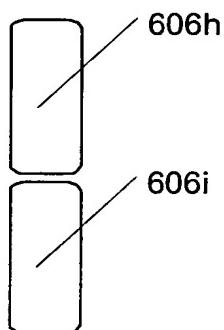


FIGURE 6P

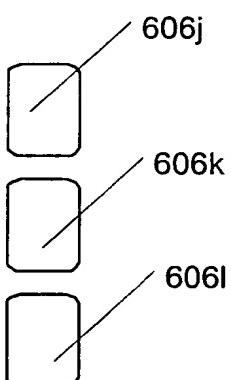


FIGURE 6Q

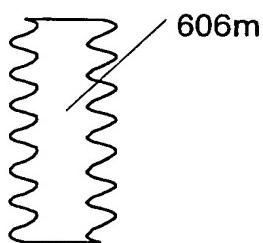


FIGURE 6R

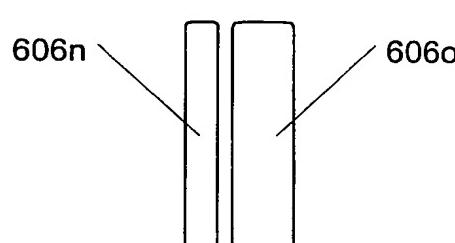


FIGURE 6S

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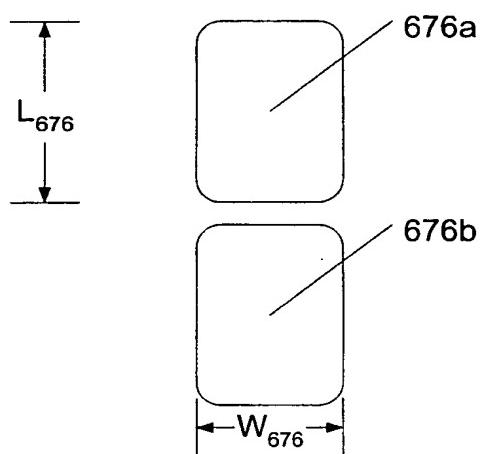


FIGURE 6T

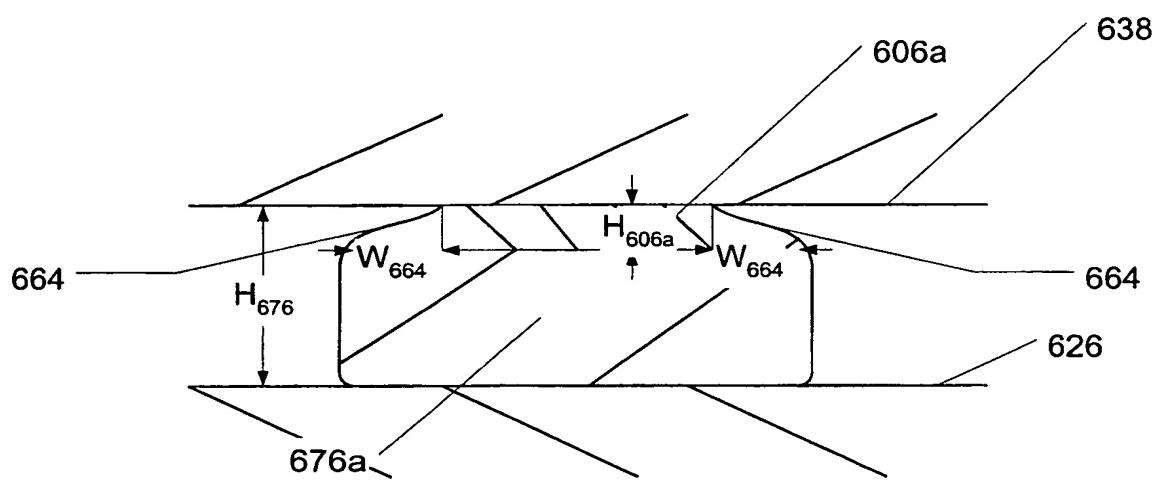


FIGURE 6U

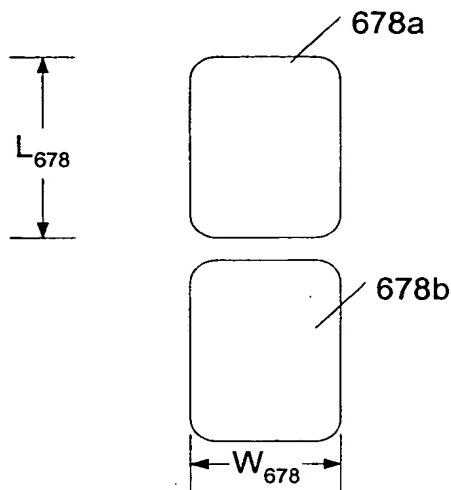


FIGURE 6V

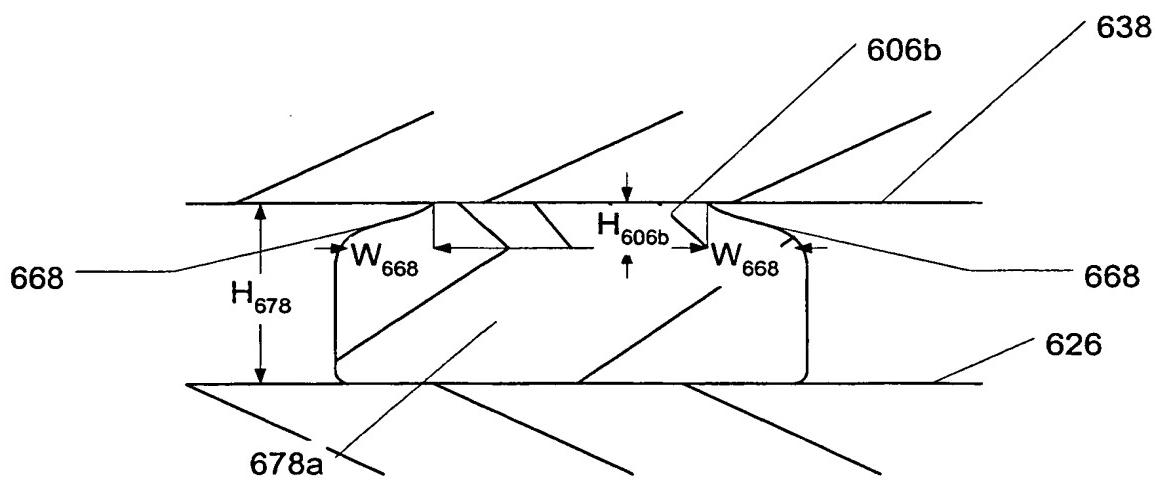


FIGURE 6W

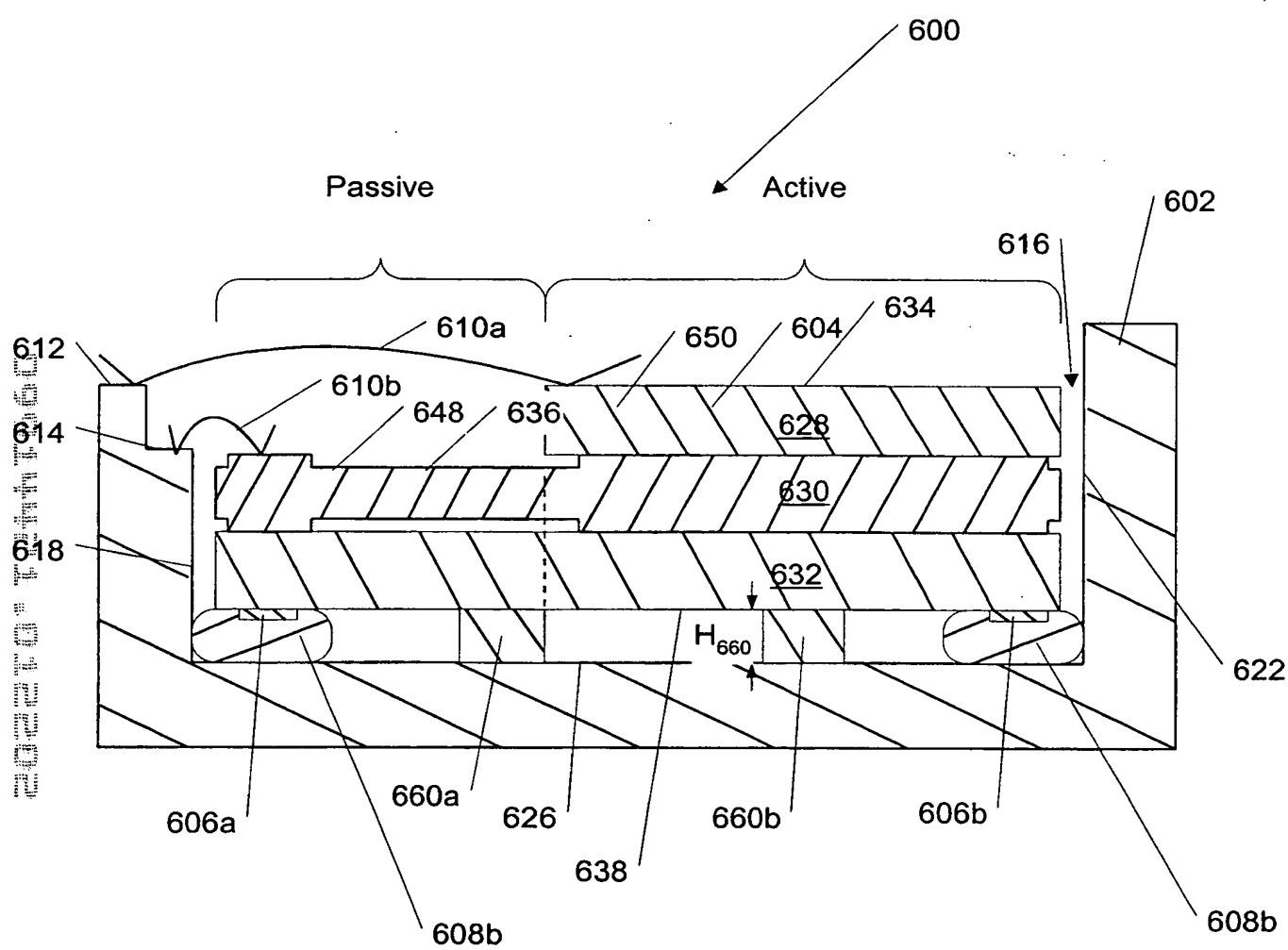


FIGURE 6X

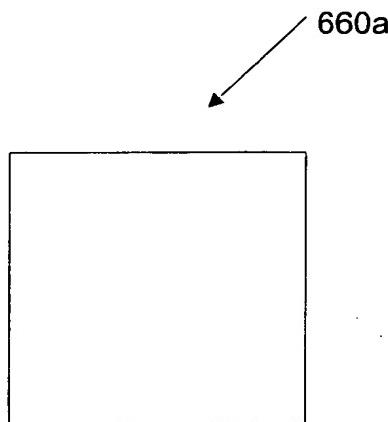


FIGURE 6Y

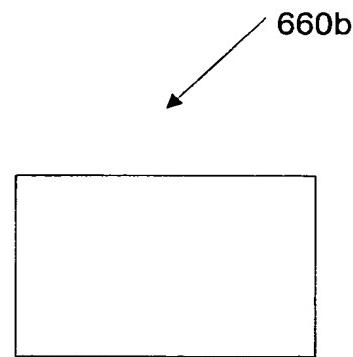


FIGURE 6Z

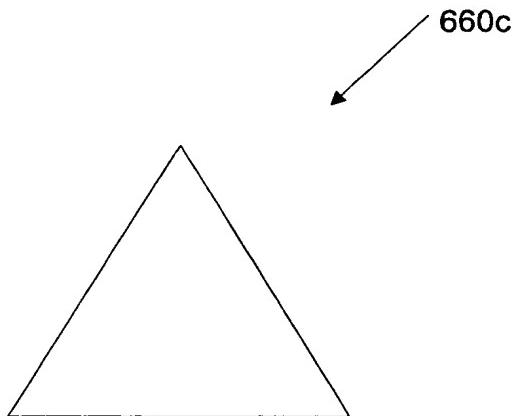


FIGURE 6AA

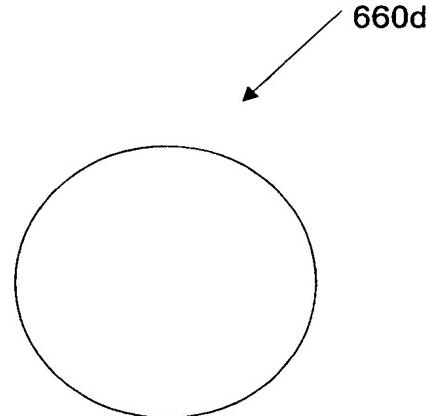


FIGURE 6BB

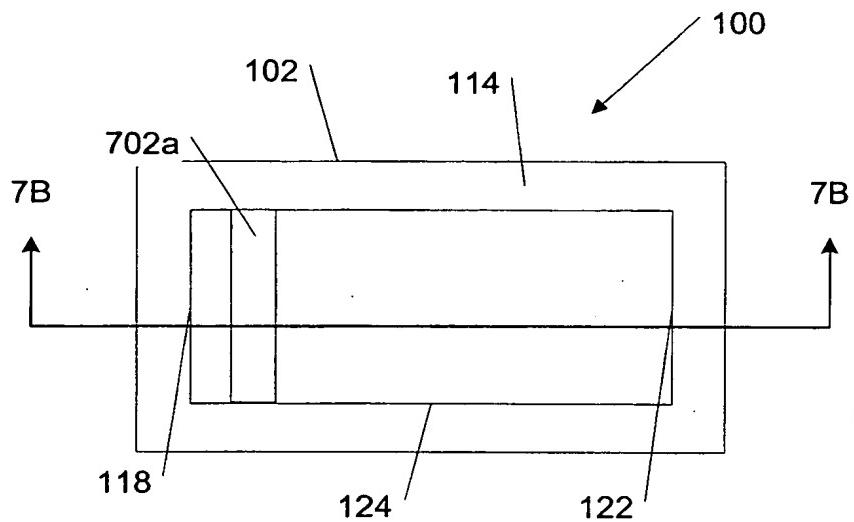


FIGURE 7A

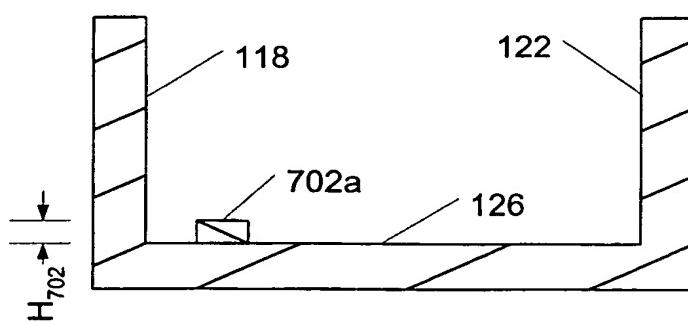


FIGURE 7B

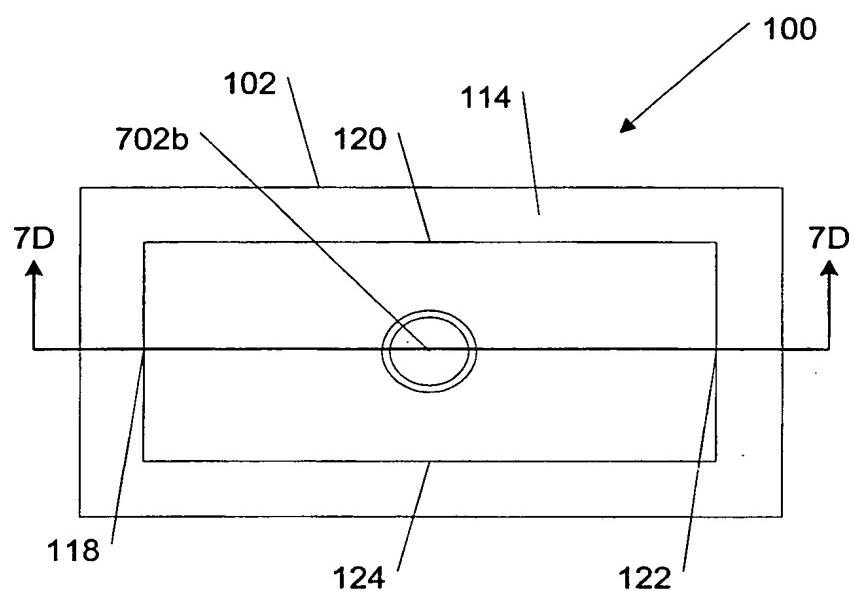


FIGURE 7C

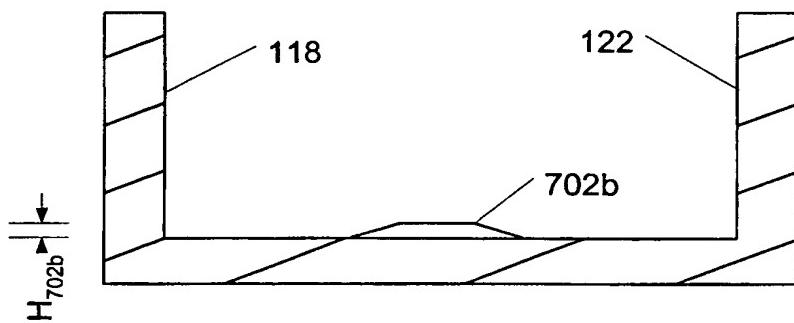


FIGURE 7D